

Pos.	Familia	Referencia	MSRP
Model		Description	MSRP
Ethernet Switch			
<i>Layer 3 IPv4/IPv6 Static Routing / RIP / OSPF v2/v3 / DVMRP / PIM-DM / PIM-SM / VRRP / IP Stacking / Redundant PWR</i>			
XGS3-42000R		4-Slot 10G Layer3 Chassis Switch (w/ 500-watt AC Power)	3.062,74 €
XGS3-S20X2Q		20-Port 10G SFP+ + 2-Port 40G QSFP+ Switch Module for XGS3-42000R	7.352,25 €
XGS3-S44S4X		44-port 100/1000X SFP + 4-Port 10G SFP+ Switch Module for XGS3-42000R	5.230,60 €
XGS3-M16C8S		24-Port Gigabit (16-Port TP/SFP combo + 8-Port 100/1000X SFP) MGMT module for XGS3-42000R w/	3.982,82 €
XGS3-S16C8S4X		24-Port Gigabit (16-Port TP/SFP combo + 8-Port 100/1000X SFP) + 4-Port 10G SFP+ Switch Module fo	4.579,40 €
XGS3-S48G		48-Port Gigabit Switch Module (for XGS3-42000R)	4.806,27 €
XGS3-PWR-AC		500-Watt AC Redundant Power Module for XGS3-42000R	1.172,16 €
XGS3-24042		Layer 3 24-Port 10/100/1000T with 4-port shared 1000X SFP + 4-Port 10G SFP+ Stackable Managed Switch with Dual 100-240V AC Redundant Power	1.424,24 €
XGS3-24242		Layer 3 24-Port 100/1000X SFP with 16-Port shared TP + 4-Port 10G SFP+ Stackable Managed Switch plus 2 Stacking ports, trunking stack up to 6 units	2.688,82 €
CB-DASFP-0.5M		40G QSFP+ Direct Attach Copper Cable for XGS3-24242(v2) hardware stacking port - 0.5 Meters	163,85 €
CB-DASFP-2M		40G QSFP+ Direct Attach Copper Cable for XGS3-24242(v2) hardware stacking port - 2 Meters	205,86 €
XGS3-PWR150-AC		150-watt AC power supply for XGS3-24042 (v2) & XGS3-24242(v2) (100V-240VAC)	373,91 €
XGS3-PWR150-48		150-watt 48VDC power supply for XGS3-24042 (v2) & XGS3-24242(v2) (40V-60VDC)	373,91 €
LCD Touch Screen, IPv4/IPv6 L3 Static Routing / 802.1Q VLAN / Q-in-Q / MSTP / IGMP Snooping / MLD Snooping / ACL / RADIUS / TACACS+			
802.3bt Ultra POE 75W, 10G Uplink			
GS-5220-24T4XV		L2+/L4 24-Port 10/100/1000T + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen, Hardware Layer3 IPv4/IPv6 Static Routing, ERPS Ring, Cybersecurity features	836,06 €
GS-5220-24T4XVR		L2+/L4 24-Port 10/100/1000T + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen, Hardware Layer3 IPv4/IPv6 Static Routing, ERPS Ring, Cybersecurity features, W/ 48V Redundant Power	894,87 €
GS-5220-24P4XV		L2+/L4 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing (400W PoE Budget, ONVIF)	1.193,17 €
GS-5220-24P4XVR		L2+/L4 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (400W PoE Budget, ONVIF)	1.235,18 €
GS-5220-24PL4XV		L2+/L4 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing (600W PoE Budget, ONVIF)	1.256,18 €
GS-5220-24PL4XVR		L2+/L4 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (600W PoE Budget, ONVIF)	1.319,20 €
GS-5220-24UP4XV		L2+/L4 24-Port 10/100/1000T 75W Ultra PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing (400W PoE Budget, ONVIF)	1.237,28 €
GS-5220-24UP4XVR		L2+/L4 24-Port 10/100/1000T 75W Ultra PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (400W PoE Budget, ONVIF)	1.315,00 €
GS-5220-24UPL4XV		L2+/L4 24-Port 10/100/1000T 75W Ultra PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing (600W PoE Budget, ONVIF)	1.298,20 €
GS-5220-24UPL4XVR		L2+/L4 24-Port 10/100/1000T 75W Ultra PoE + 4-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (600W PoE Budget, ONVIF)	1.378,02 €
GS-5220-16T2XV		L2+/L4 16-Port 10/100/1000T + 2-Port 10G SFP+ Managed Switch with Color LCD Touch Screen, Hardware Layer3 IPv4/IPv6 Static Routing, ERPS Ring, Cybersecurity features	794,04 €
GS-5220-16T2XVR		L2+/L4 16-Port 10/100/1000T + 2-Port 10G SFP+ Managed Switch with Color LCD Touch Screen, Hardware Layer3 IPv4/IPv6 Static Routing, ERPS Ring, Cybersecurity features, W/ 48V Redundant Power	857,06 €
GS-5220-16P2XV		L2+/L4 16-Port 10/100/1000T 802.3at PoE + 2-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing (220W PoE Budget, ONVIF)	1.046,12 €
GS-5220-16P2XVR		L2+/L4 16-Port 10/100/1000T 802.3at PoE + 2-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (220W PoE Budget, ONVIF)	1.088,13 €
GS-5220-16UP2XV		L2+/L4 16-Port 10/100/1000T 75W Ultra PoE + 2-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing (400W PoE Budget, ONVIF)	1.104,94 €
GS-5220-16UP2XVR		L2+/L4 16-Port 10/100/1000T 75W Ultra PoE + 2-Port 10G SFP+ Managed Switch with Color LCD Touch Screen , Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (400W PoE Budget, ONVIF)	1.146,95 €
Unmanaged POE Switches with LCD Monitoring			
GSW-1222VUP		8-Port 10/100/1000T 60W Ultra PoE + 2-Port 10/100/1000T + 2-Port 1000X SFP Gigabit Ethernet Switc	439,03 €
FGSD-1022VHP		8-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP combo Desktop Switch with smart color LCD (120W PoE Budget, Standard/VLAN/Extend mode, PoE budget, bandwidth control, PD alive check setup over LCD)	186,96 €
FGSW-1822VHP		16-Port 10/100TX 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000X SFP Ethernet Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	331,90 €
FGSW-2622VHP		24-Port 10/100TX 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000X SFP Ethernet Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	397,02 €
GSD-1222VHP		8-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000SX SFP Gigabit Switch with smart color LCD (120W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	214,27 €
GSW-1820VHP		16-Port 10/100/1000T 802.3at PoE + 2-Port 1000X SFP Gigabit Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE budget, bandwidth control, PD alive check setup over LCD)	382,32 €
GSW-2620VHP		24-Port 10/100/1000T 802.3at PoE + 2-Port 1000SX SFP Gigabit Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	453,74 €
Layer 3 IPv4/IPv6 Static Routing / RIP / OSPF v1/v2 / IP Stacking, 802.1Q VLAN / Q-in-Q / MSTP / IGMP Snooping / MLD Snooping / ACL / RADIUS / TACACS+; POE			
SGS-6340-20S4C4X		Layer 3 20-Port 100/1000X SFP + 4-Port Gigabit TP/SFP 1000X SFP + 4-Port 10G SFP+ Stackable Ma	1.004,11 €
XGS-6350-12X8TR		Layer 3 12-Port 10G SFP+ + 8-Port 10/100/1000T Managed Gigabit Switch with Dual 100-240V AC Redundant Power	1.251,98 €
SGS-6340-16XR		Layer 3 16-Port 10G SFP+ Stackable Managed Switch w/48-60V DC Redundant PWR	1.466,25 €
SGS-6341-24T4X		Layer 3 24-Port 10/100/1000T + 4-Port 10G SFP+ Stackable Managed Gigabit Switch	562,97 €
SGS-6341-16S8C4XR		Layer 3 16-Port 100/1000X SFP + 8-Port Gigabit TP/SFP 1000X SFP + 4-Port 10G SFP+ Stackable Managed Gigabit Switch with 12V DC Redundant Power	1.083,93 €
SGS-6341-24P4X		Layer 3 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Stackable Managed Gigabit Switch (370W, Multicast Routing, PIM-DM/SM, DVMRP)	922,18 €
SGS-6341-48T4X		Layer 3 48-Port 10/100/1000T + 4-Port 10G SFP+ Stackable Managed Gigabit Switch	768,84 €
* Layer 2+4 10/100/1000Mbps & 10G Intelligent Manageable Switch			
IPv4/IPv6 L3 Static Routing / 802.1Q VLAN / Q-in-Q / MSTP / IGMP Snooping / MLD Snooping / ACL / RADIUS / TACACS+			
SSH / SSL / SNMPv3 / EEE / Cable Diagnostic / SFP DDM			
WGS-10020		IPv6, 8-Port Gigabit TP + 2-Port SFP Layer 2+4 SNMP Managed Switch	201,66 €
WGSW-24040		L2+/L4 24-Port 10/100/1000T with 4-port 100/1000X SFP Managed Security Switch(Cybersecurity featu	348,71 €
WGSW-24040R		L2+/L4 24-Port 10/100/1000T with 4-port 100/1000X SFP Managed Security Switch W/ 48V Redundant	394,92 €
GS-5220-16T4S2X		L2+/L4 16-Port 10/100/1000T + 4-port 100/1000X SFP + 2-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing	649,10 €
GS-5220-16T4S2XR		L2+/L4 16-Port 10/100/1000T + 4-port 100/1000X SFP + 2-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power	726,82 €
GS-5220-20T4C4X		L2+/L4 20-Port 10/100/1000T + 4-port Gigabit TP/SFP combo + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing	731,02 €
GS-5220-20T4C4XR		L2+/L4 20-Port 10/100/1000T + 4-port Gigabit TP/SFP combo + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power	794,04 €
GS-5220-48T4X		L2+/L4 48-Port 10/100/1000Mbps with 4 Shared SFP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing	1.153,25 €
GS-5220-44S4C		L2+/L4 48-Port 100/1000X SFP with 4 Shared TP Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing	962,09 €
GS-5220-46S2C4X		L2+/L4 48-Port 100/1000X SFP with 2 Shared TP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing	1.382,22 €
GS-5220-16S8C		L2+/L4 24-Port 100/1000X SFP with 8 Shared TP Managed Switches, with Hardware Layer3 IPv4/IPv6 Static Routing	647,00 €
GS-5220-16S8CR		L2+/L4 24-Port 100/1000X SFP with 8 Shared TP Managed Switches, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power	684,81 €
CB-DASFP-0.5M		10G SFP+ Direct Attach Copper Cable - 0.5 Meters	48,31 €
CB-DASFP-2M		10G SFP+ Direct Attach Copper Cable - 2 Meters	63,02 €
*Metro Layer 2+4 10/100/1000Mbps & 10G Intelligent Manageable Switch			
IPv4/IPv6 L3 Static Routing / ERPS Ring / AC/DC Dual PWR / Di/DO / Front Access / SFP DDM			
802.1Q VLAN / Q-in-Q / MSTP / IGMP Snooping / MLD Snooping / ACL / RADIUS / TACACS+ / SSH / SSL / SNMPv3			

MGSD-10080F	13* 8-Port 100/1000Base-X SFP + 2-Port 10/100/1000Base-T L2/L4 Managed Metro Ethernet Switch (AC+2 DC, D1D0)	394,92 €
MGSW-24160F	16-Port 100/1000Base-X SFP + 8-Port 10/100/1000Base-T L2/L4 Managed Metro Ethernet Switch (AC+2 DC, D1D0)	625,99 €
MGSW-28240F	24-Port 100/1000Base-X SFP plus 4-Port 10G SFP+, L2/L4 Managed Metro Ethernet Switch (AC+DC Power Redundant, 2xDI, 2xDO)	1.067,13 €
Hardware Stacking / IPv6 / 802.1Q VLAN / Q-In-Q / MSTP / IGMP Snooping / ACL / RADIUS / TACACS+ / SSH / SSL / SNMPv3 / POE		
SGS-5220-24T2X	IPv4/IPv6, L2+, 24-Port 10/100/1000Mbps TP with 4 Shared SFP Port + 2-Port 10G SFP+ Managed Stackable Switch, trunking stack up to 16 units	899,08 €
SGS-5220-24P2X	IPv6 L2+/L4 24-Port 10/100/1000Base-T 802.3at PoE+ plus 2-Port 10G SFP+ Gigabit Ethernet stackable	1.041,92 €
SGS-5220-24S2XR	IPv6 L2+/L4 24-Port 100/1000X SFP with 8 Shared TP + 2-Port 10G SFP+ Managed stackable Switch, W/ 48V Redundant Power, trunking stack up to 16 units	1.153,25 €
* Layer 2/4 10/100/1000Mbps Web/SNMP Manageable Switch		
IPv6 / 802.1Q VLAN / Q-In-Q / MSTP / IGMP Snooping / ACL / RADIUS / TACACS+ / SSH / SSL / SNMPv3		
WGSW-28040	IPv4/IPv6, 28-Port SNMP Manageable Gigabit Switch (24 + 4-Port SFP)	310,90 €
GSD-1020S	IPv6 Managed 8-Port 10/100/1000Mbps + 2-Port 100/1000X SFP Gigabit Ethernet Switch (Internal Power)	136,54 €
GSD-1002M	IPv4/IPv6 Managed 8-Port 10/100/1000Mbps + 2-Port 100/1000X SFP Gigabit Ethernet Switch	123,94 €
GS-4210-16T2S	IPv4/IPv6, 16-Port 10/100/1000Base-T + 2-Port 100/1000Mbps SFP L2/L4 SNMP Manageable Gigabit	172,25 €
GS-4210-24T2S	IPv4/IPv6, 24-Port 10/100/1000Base-T + 2-Port 100/1000Mbps SFP L2/L4 SNMP Manageable Gigabit	203,76 €
GS-4210-48T4S	IPv4/IPv6, 48-Port 10/100/1000Base-T + 4-Port 100/1000Mbps SFP L2/L4 /SNMP Manageable Gigabit	562,97 €
19" Rack Mountable Web/Smart Gigabit Ethernet Switch with 10G Uplink		
GS-2240-48T4X	48-port 10/100/1000T + 4-port 10G SFP+ Web Smart Manageable Ethernet Switch, 802.1Q VLAN, IGMP Snooping	625,99 €
19" Rack Mountable Unmanaged Ethernet Switch		
FNSW-1601	16-Port 10/100Base-TX Fast Ethernet Switch	52,52 €
FNSW-2401	24-Port 10/100Base-TX Fast Ethernet Switch	64,70 €
GSW-1601	16-Port 10/100/1000Mbps Gigabit Ethernet Switch	96,63 €
GSW-2401	24-Port 10/100/1000Mbps Gigabit Ethernet Switch	123,94 €
SOHO / Desktop Ethernet Switch		
SW-504	5-Port 10/100Base-TX Ethernet Switch, Plastic	13,86 €
SW-804	8-Port 10/100Base-TX Ethernet Switch, Plastic	15,75 €
FSD-503	5-Port 10/100Mbps Fast Ethernet Switch, Metal	18,91 €
FSD-803	8-Port 10/100Mbps Fast Ethernet Switch, Metal	22,27 €
GSD-503	5-Port 10/100/1000Mbps Gigabit Ethernet Switch (External Power) - Metal Case	31,09 €
GSD-603F	5-Port 10/100/1000T +1-Port 1000X SFP Gigabit Ethernet Switch, Metal (External Power)	47,47 €
GSD-803	8-Port 10/100/1000Mbps Gigabit Ethernet Switch (External Power) - Metal Case	41,59 €
GSD-1603	16-Port 10/100/1000Mbps Gigabit Ethernet Switch (External Power) - Metal Case	83,19 €
GSD-504	5-Port 10/100/1000Mbps Gigabit Ethernet Switch (External Power) - Plastic Case	27,73 €
GSD-804	8-Port 10/100/1000Mbps Gigabit Ethernet Switch (External Power) - Plastic Case	39,49 €
GSD-805	8-Port 1000Base-T Desktop Gigabit Ethernet Switch - Internal Power	56,30 €
Rack Mount Kits		
RKE-10A	Rack Mount Kits for 10-inch cabinet (10" Desktop Switch)	6,30 €
RKE-10B	Rack Mount Kits for 19-inch cabinet (10" Desktop Switch)	10,50 €
Power Over Ethernet (POE)		
Managed 802.3bt 60/75-Watt Ultra PoE Switch		
GS-4210-16UP4C	IPv6/IPv4, 16-Port Managed 60W Ultra PoE Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (400W PoE Budget, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL)	815,05 €
GS-4210-24UP4C	IPv6/IPv4, 24-Port Managed 80W Ultra PoE Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (600W PoE Budget, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL)	1.088,13 €
GS-5220-8UP2T2X	L2+/L4 8-Port 10/100/1000T 75W 802.3bt PoE + 2-Port 10G SFP+ Managed Switch (240W PoE Budget, ERPS Ring, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing)	625,99 €
GS-5220-16UP4S2X	L2+/L4 16-Port 10/100/1000T 75W Ultra PoE + 4-Port 100/1000X SFP + 2-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (400W PoE Budget)	983,10 €
GS-5220-16UP4S2XR	L2+/L4 16-Port 10/100/1000T 75W Ultra PoE + 4-Port 100/1000X SFP + 2-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (400W PoE Budget, ONVIF)	1.046,12 €
GS-5220-24UP4X	L2+/L4 24-Port 10/100/1000T 75W Ultra PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (400W PoE Budget, ONVIF)	1.130,15 €
GS-5220-24UP4XR	L2+/L4 24-Port 10/100/1000T 75W Ultra PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (400W PoE Budget, ONVIF)	1.193,17 €
GS-5220-24UPL4X	L3 24-Port 10/100/1000T 75W Ultra PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch (600W PoE Budget, ERPS Ring, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing)	1.209,97 €
GS-5220-24UPL4XR	L3 24-Port 10/100/1000T 75W Ultra PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch W/ 48V Redundant Power (600W PoE Budget, ERPS Ring, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing)	1.256,18 €
Managed 802.3at High Power PoE Switch		
GS-5220-24P4X	L2+/L4 24-Port 10/100/1000T 802.3at PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (400W PoE Budget, ONVIF)	1.025,11 €
GS-5220-24P4XR	L2+/L4 24-Port 10/100/1000T 802.3at PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (400W PoE Budget, ONVIF)	1.088,13 €
GS-5220-24PL4X	L2+/L4 24-Port 10/100/1000T 802.3at PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (600W PoE Budget, ONVIF)	1.111,24 €
GS-5220-24PL4XR	L2+/L4 24-Port 10/100/1000T 802.3at PoE with 4 shared SFP + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (600W PoE Budget, ONVIF)	1.174,26 €
GS-5220-48P4X	L2+/L4 48-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (400W PoE Budget, ONVIF)	1.378,02 €
GS-5220-48P4XR	L2+/L4 48-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (400W PoE Budget, ONVIF)	1.424,24 €
GS-5220-48PL4X	L2+/L4 48-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (600W PoE Budget, ONVIF, ERPS Ring, Cybersecurity features)	1.466,25 €
GS-5220-48PL4XR	L2+/L4 48-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing, W/ 48V Redundant Power (600W PoE Budget, ONVIF, ERPS Ring, Cybersecurity features)	1.525,07 €
WGSW-24040HP	IPv6 L2+/L4 Managed 24-Port 802.3at PoE+ Gigabit Ethernet Switch + 4-Port Shared SFP (220W)	600,78 €
WGSW-24040HP4	IPv6 Managed 16-Port 802.3at PoE+ Gigabit Ethernet Switch + 4-Port Shared SFP (440W)	668,00 €
WGSW-20160HP	IPv6 L2+/L4 8-Port 2.5G/1G/100T 802.3at PoE + 2-Port 10G SFP+ Managed Multigigabit Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (240W PoE Budget)	493,65 €
MGS-5220-8P2X	L2+/L4 8-Port 10/100/1000T 802.3at PoE + 2-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (240W PoE Budget)	831,85 €
GS-5220-8P2T2X	L2+/L4 8-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 10G SFP+ Managed Switch, with Hardware Layer3 IPv4/IPv6 Static Routing (240W PoE Budget, ERPS Ring Supported, ONVIF)	600,78 €
GS-5220-8P2T2S	IPv4/IPv6 L2+/L4 Managed 8-Port 802.3at High Power PoE Gigabit Ethernet Switch + 2-Port 100/1000SFP	397,02 €
WGSW-10020HP	IPv4/IPv6 L2+/L4 Managed 8-Port 802.3at High Power PoE Gigabit Ethernet Switch + 2-Port SFP (150W)	334,00 €
GS-4210-48P4S	IPv6/IPv4, 48-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 4-Port 100/1000X SFP (400W)	962,09 €
GS-4210-24P4C	IPv6/IPv4, 24-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (2)	583,98 €
GS-4210-24PL4C	IPv6/IPv4, 24-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (4)	647,00 €
GS-4210-24P2S	IPv4, 24-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 2-Port 100/1000X SFP (300W)	847,00 €
GS-4210-16P4C	IPv6/IPv4, 16-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (2)	523,06 €
GS-4210-16P2S	IPv6/IPv4, 16-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 2-Port 100/1000X SFP (220W)	457,94 €
GS-4210-8P2T2S	IPv4/IPv6, 8-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 2-Port 10/100/1000Mbps RJ45 + 2	394,92 €
GS-4210-8P2S	IPv4/IPv6, 8-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 2-Port 100/1000X SFP (120W)	376,02 €
FGSD-1008HPS	8-Port 10/100TX 802.3at High Power PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch	247,88 €
FGSW-1816HPS	16-Port 10/100TX 802.3at High Power PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch	373,91 €
FGSW-2624HPS	24-Port 10/100TX 802.3at High Power PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch	415,93 €
FGSW-2624HPS4	24-Port 10/100TX 802.3at High Power PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch	523,06 €
Unmanaged/Websmart 802.3at High Power PoE Switch		
GSD-1008HP	8-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T Desktop Switch (120W PoE Budget, Standard)	157,55 €
GSD-908HP	8-Port 10/100/1000 Gigabit 802.3at PoE Ethernet Switch plus 1-Port Gigabit Ethernet Switch (100W PoE)	157,55 €
GSD-804P	10" 8-Port 10/100/1000 Gigabit Ethernet Switch with 4-Port 802.3at PoE+ Injector (60W PoE Budget, 20	94,11 €
GSD-604HP	4-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T Desktop Switch (55W PoE Budget, External Power Supply)	87,81 €
FSD-1008HP	8-Port 10/100TX 802.3at PoE + 2-Port 10/100TX Desktop Switch (120W PoE Budget, Standard/VLAN/Extend mode, fanless, 10-inch and rack-mountable)	121,84 €
FGSD-1011HP	8-Port 10/100TX 802.3at PoE + 1-Port 10/100/1000T + 1-Port 100/1000X SFP Desktop Switch (120W PoE Budget, Standard/VLAN/Extend mode, 10-inch and rack-mountable)	138,64 €
FSD-604HP	4-Port 10/100TX 802.3at PoE + 2-Port 10/100TX Desktop Switch (60W PoE Budget, 250m Extend mode, fanless, internal Power Supply)	56,30 €
FSD-504HP	4-Port 10/100Mbps 802.3at PoE + 1-Port 10/100Mbps Desktop Switch (60W PoE Budget, External	56,72 €

FNSW-1600P	19" 16-Port 10/100 unmanaged Ethernet 802.3at POE Switch (125W POE budget)	207,96 €
FNSW-2400PS	24-Port 10/100 Web/Smart Ethernet 802.3at POE Switch (125W)	268,88 €
GSW-1600HP	19" 16-Port 10/100/1000 unmanaged Gigabit Ethernet 802.3at POE+ Switch (220W)	289,89 €
GSW-2620HP	19" 24-Port 10/100/1000T 802.3at POE + 2-Port 1000X SFP Unmanaged Gigabit Ethernet Switch (220W)	352,91 €
Unmanaged/Managed 802.3af/at/bt PoE / Ultra POE, Injector Hubs, Injectors, Splitters, Extenders		
HPOE-2400G	24-Port 802.3at 30W Managed Gigabit High Power over Ethernet Injector Hub (full power - 720W)	689,01 €
HPOE-1200G	12-Port 802.3at 30W Managed Gigabit High Power over Ethernet Injector Hub (full power - 350W)	478,95 €
HPOE-460	4-Port 802.3at 30W High Power over Ethernet Injector Hub - 120W External Power Adapter	117,64 €
POE-2400G	24-Port 802.3at Managed Gigabit Power over Ethernet Injector Hub (full power - 400W)	489,85 €
POE-1200G	12-Port 802.3at Managed Gigabit Power over Ethernet Injector Hub (full power - 200W)	325,60 €
80/95-watt Ultra PoE Injector Hubs, Injectors, Splitter		
UPOE-800G	8-Port Gigabit 60W Ultra PoE Managed Injector Hub - 400W	712,12 €
UPOE-1600G	16-Port Gigabit 60W Ultra PoE Managed Injector Hub - 600W	957,89 €
UPOE-2400G	24-Port Gigabit 60W Ultra PoE Managed Injector Hub - 800W	1.319,20 €
POE-173	Single Port 10/100/1000Mbps Ultra PoE Injector (60 Watts) - w/internal power	67,22 €
POE-172	Single Port 10/100/1000Mbps Ultra PoE Injector (60 Watts) - w/internal power, 802.3at PoE compatible	69,32 €
POE-171	Single Port 10/100/1000Mbps Ultra PoE Injector (60 Watts) - w/external power adapter	73,52 €
POE-171A-60	Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (60 Watts, Legacy mode support, PoE Usage I)	109,23 €
POE-171A-95	Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (95 Watts, PoH, Legacy mode support, PoE Usage I)	163,85 €
POE-175-95	Single-Port 10/100/1000Mbps 802.3bt PoE Injector (95 Watts, PoH, PoE Usage LED) - w/ internal power	144,94 €
POE-171S	Single Port 10/100/1000Mbps Ultra PoE Splitter (12V/19V/24V)	88,23 €
POE-172S	Single Port 10/100/1000Mbps 95W Ultra PoE Splitter (12V/19V/24V)	102,93 €
POE-E304	1-Port 60W Ultra PoE to 4-Port 802.3af/at Gigabit PoE Extender	81,93 €
802.3at Injector, Splitter, Extender		
POE-161	IEEE802.3at High Power PoE Injector - 30W	41,59 €
POE-163	IEEE802.3at High Power PoE+ Gigabit Ethernet Injector - 30W (All-in-one Pack)	41,59 €
POE-164	IEEE802.3at High Power PoE+ Fast Ethernet Injector - 30W (All-in-one Pack)	33,61 €
POE-161S	Gigabit IEEE802.3at High Power PoE Splitter - 5V/12V	37,81 €
LRP-201KIT	IEEE802.3at High Power PoE Splitter (12V/24V)	49,07 €
POE-165S	IEEE802.3af/at to Passive PoE Power Converter (12V/19V/24V)	54,62 €
POE-E201	IEEE802.3at PoE+ Repeater (Extender) - High Power PoE	69,32 €
POE-E202	1-Port 802.3at PoE+ to 2-Port 802.3af/at Gigabit PoE Extender	73,52 €
POE-TESTER	IEEE802.3af/at PoE Tester	20,59 €
802.3af Injector, Splitter, Extender		
POE-151	IEEE802.3af PoE Injector	31,51 €
POE-152	IEEE802.3af PoE Injector - End-Span for Gigabit Ethernet	33,61 €
POE-E101	IEEE802.3af PoE Repeater (Extender)	52,10 €
PoE over Coaxial Cable		
VC-203PT	IEEE802.3 at POE+ over Coaxial Transmitter	180,66 €
VC-203PR	IEEE802.3 at POE+ over Coaxial Receiver	180,66 €
Long Reach POE Solutions		
* POE Transmission up to 1KM Over Coaxial Cable, up to 500 Meters Over UTP Cable		
LRP-101C-KIT	1-Port Long Reach POE over Coax Extender Kit (LRP-101CH+LRP-101CE), -20 to 70 Degree C, up to 1KM	289,89 €
LRP-101CH	1-Port Long Reach POE over Coax Injector, -20 to 70 Degree C, up to 1KM	163,85 €
LRP-101CE	1-Port 10/100TX POE PSE + 1-Port Coax Long Reach POE Extender, -20 to 70 Degree C	163,85 €
LRP-101U-KIT	1-Port Long Reach POE over UTP Extender Kit (LRP-101UH+LRP-101UE), -20 to 70 Degree C, up to 500 meters	289,89 €
LRP-101UH	1-Port Long Reach POE over UTP Injector, -20 to 70 Degree C, up to 500 meters	163,85 €
LRP-201KIT	Industrial 1-Port Long Reach Gigabit Ultra PoE over Coax/UTP Extender Kit (LRP-201HT + LRP-201ET)	499,07 €
LRP-201ET	Industrial 1-Port 10/100/1000T Ultra PoE PSE + 1-Port Coax/UTP Long Reach PoE Extender, -20 to 70 Degree C	285,69 €
PWR-65-56	65W AC to DC Power Adapter (100-240VAC to 54VDC) - for LRP-101 series	26,89 €
LRP-104CET	IP30 Industrial 4-Port 10/100TX POE PSE + 1-Port Coax/UTP Long Reach POE Extender, -20 to 70 degree C	621,79 €
LRP-822CS	IP4/IP6, 8-Port Coax + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Long Reach POE over Coaxial	1.125,94 €
LRP-1622CS	IP4/IP6, 16-Port Coax + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Long Reach POE over Coaxial	1.886,38 €
LRP-422CST	IP30, Industrial IP4/IP6, 4-Port Coax + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Long Reach POE over Coaxial Managed Switch (-40 to 75 C)	794,04 €
Industrial Ethernet Solution		
* Layer 2+, Layer 3 10/100/1000Mbps & 10G Manageable Ethernet Switch		
IPv6 / 802.1Q VLAN / Qin-Q / MSTP / IGMP Snooping / ACL / RADIUS / TACACS+ / SSH / SSL / SNMPv3		
IGS-5225-20T4C2X	IP30 19" Rack Mountable Industrial L2+L4 Managed Ethernet Switch, 24*1000T with 4 shared 100/1000X SFP + 2*10G SFP+ (-40 - 75 C, AC + 2 DC, DIDO), ERPS Ring, 1588	1.088,13 €
IGS-6325-20T4C4X	IP30 19" Rack Mountable Industrial L2+L4 Managed Ethernet Switch, 24*1000T with 4 shared 100/1000X SFP + 4*10G SFP+ (-40 to 75 C, AC + 2 DC, DIDO), ERPS Ring, 1588, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing	1.132,25 €
IGSW-24040T	IP30 19" Rack Mountable Industrial L2+L4 Managed Ethernet Switch, 24*1000T with 4 shared 100/1000X SFP (-40 - 75 C, AC + 2 DC, DIDO, ERPS Ring, 1588)	789,84 €
IGS-5225-16T4S	IP30 19" Rack Mountable Industrial L2+L4 Managed Ethernet Switch, 16*1000T + 4*100/1000X SFP (-40 to 75 degree C)	733,12 €
IGS-20040MT	IP30 Industrial 16* 10/100/1000T + 4* 100/1000F SFP Full Managed Ethernet Switch (-40 to 75 degree C)	747,83 €
IGS-10080MT	IP30 Industrial 8* 100/1000F SFP + 2*10/100/1000T Full Managed Ethernet Switch (-40 to 75 degree C)	520,96 €
IGS-10020MT	IP30 Industrial 8* 1000TP + 2* 100/1000F SFP Full Managed Ethernet Switch (-40 to 75 degree C), 1588	388,62 €
IGS-12040MT	IP30 Industrial 8* 1000TP + 4* 100/1000F SFP Full Managed Ethernet Switch (-40 to 75 degree C), 2*10G SFP	481,05 €
IGS-5225-4T2S	IP30 Industrial L2+L4 4-Port 10/100/1000T + 2-port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 12-48VDC terminal block, ERPS Ring Supported, 1588)	327,70 €
IGS-5225-8T2S2X	IP30 Industrial L2+L4 8-Port 1000T + 2-port 100/1000X SFP + 2-port 10G SFP+ Full Managed Switch (-40 to 75 C, dual redundant power input on 12-48VDC terminal block, DIDO)	775,14 €
IGS-801M	IP30 Slim type 8-Port Industrial Manageable Gigabit Ethernet Switch (-40 to 75 degree C)	214,27 €
Unmanaged Industrial Ethernet Switch		
DIN-Rail / Wall-Mount Gigabit Switch		
IGS-1020TF	IP30 Industrial 8-Port 10/100/1000T + 2-Port 100/1000X SFP Ethernet Switch (-40-75 degrees C)	268,88 €
IGS-620TF	IP30 Industrial 4-Port 10/100/1000T + 2-Port 100/1000X SFP Gigabit Switch (-40 to 75 degree C)	207,96 €
IGS-801T	IP30 Slim type 8-Port Industrial Gigabit Ethernet Switch (-40 to 75 degree C)	151,25 €
IGS-501T	IP30 Slim type 5-Port Industrial Gigabit Ethernet Switch (-40 to 75 degree C)	117,64 €
IGS-500T	IP30 Compact size 5-Port 10/100/1000T Gigabit Ethernet Switch (-40-75 degrees C)	115,54 €
DIN-Rail Fast Ethernet Switch		
ISW-500T	IP30 Compact size 5-Port 10/100TX Fast Ethernet Switch (-40-75 degrees C)	77,72 €
ISW-501T	IP30 Slim Type 5-Port Industrial Fast Ethernet Switch (-40 to 75 degree C)	79,82 €
ISW-800T	IP30 Compact size 8-Port 10/100TX Fast Ethernet Switch (-40-75 degrees C)	86,13 €
ISW-801T	IP30 Slim Type 8-Port Industrial Fast Ethernet Switch (-40 to 75 degree C)	88,23 €
ISW-621	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port 100Base-FX(SC) (-10 - 60 C)	136,54 €
ISW-621T	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port 100Base-FX(SC) (-40 - 75 C)	138,64 €
ISW-621S15	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port 100Base-FX(15KM) (-10 - 60 C)	155,45 €
ISW-621TS15	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port 100Base-FX(15KM) (-40 - 75 C)	159,65 €
ISW-621TF	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port SFP Fiber (-40 - 75 C)	96,63 €
ISW-511	IP30 Slim Type 4-Port Industrial Ethernet Switch + 1-Port 100Base-FX(SC) (-10 - 60 C)	90,33 €
ISW-511T	IP30 Slim Type 4-Port Industrial Ethernet Switch + 1-Port 100Base-FX(SC) (-40 - 75 C)	100,83 €
ISW-511S15	IP30 Slim Type 4-Port Industrial Ethernet Switch + 1-Port 100Base-FX(15KM) (-10 - 60 C)	109,23 €
ISW-511TS15	IP30 Slim Type 4-Port Industrial Ethernet Switch + 1-Port 100Base-FX(15KM) (-40 - 75 C)	111,33 €
Industrial Power over Ethernet Solution		
19" Rack-Mountable Industrial Gigabit POE Switch		
IGS-5225-24P4S	IP30 19" Rack Mountable Industrial L2+L4 Managed Ethernet Switch, 24*1000T 802.3at PoE with 4 shared 100/1000X SFP (-40 - 75 C, 2 DC, DIDO, ERPS Ring, 1588)	1.319,20 €
DIN-Rail Gigabit POE Switch		
IGS-20160HPT	IP30 Industrial L2+L4 16-Port 1000T 802.3at PoE+ 2-Port 1000T + 2-port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48-56VDC terminal block, DIDO, ERPS Ring Supported, 1588)	1.188,96 €
IGS-10020HPT	IP30 Industrial L2+L4 8-Port 1000T 802.3at PoE + 2-Port 100/1000X SFP Full Managed Switch (-40 to 75 C, 12V-48V DC power boost, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features)	682,71 €
IGS-10020PT	IP30 L2+ SNMP Manageable 8-Port Gigabit POE(A) Switch + 2-Port Gigabit SFP Industrial Switch (-40 to 75 C)	613,39 €
IGS-4215-4P4T	IP30 Industrial L2/L4 4-Port 10/100/1000T 802.3at PoE + 4-Port 10/100/1000T Managed Switch (-40-75 degrees C), dual redundant power input on 48-56VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	432,73 €
IGS-4215-4P4T2S	IP30 Industrial L2/L4 4-Port 10/100/1000T 802.3at PoE + 4-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40-75 degrees C), dual redundant power input on 48-56VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	460,04 €
IGS-4215-8P2T2S	IP30 Industrial L2/L4 8-Port 10/100/1000T 802.3at PoE + 2-Port 100/1000X SFP Managed Switch (-40-75 degrees C), dual redundant power input on 48-56VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	647,00 €
IGS-5225-4UP1T2S	IP30 Industrial L2+L4 4-Port 60W 1000T Ultra PoE+ 1-Port 1000T + 2-port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48-56VDC terminal block, DIDO, ERPS Ring Supported, 1588, Modbus TCP, ONVIF, Cybersecurity features)	663,80 €
IGS-5225-8P4S	IP30 Industrial L2+L4 8-Port 1000T 802.3at PoE+ 4-port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48-56VDC terminal block, DIDO, ERPS Ring Supported, 1588)	733,12 €
IGS-5225-8P2T2S	IP30 Industrial L2+L4 8-Port 1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48-56VDC terminal block, DIDO, ERPS Ring, 1588, ONVIF, Cybersecurity features)	733,12 €

IGS-5225-8P2S2X	IP30 Industrial L2+L4 8-Port 1000T 802.3at PoE+ 2-port 100/1000X SFP + 2-port 10G SFP+ Full Managed Switch (-40 to 75 C, dual redundant power input on 48-56VDC terminal block, DIDO)	857,06 €
IGS-624HPT	IP30 6-Port Gigabit Switch with 4-Port 802.3AT POE+ plus 2-port 100/1000X SFP (-40 to 75 C)	390,72 €
IGS-504HPT	IP30 5-Port Gigabit Switch with 4-Port 802.3AT POE+ (-40 to 75 C)	373,91 €
DIN-Rail Fast Ethernet POE Switch		
ISW-504PT	IP30 5-Port/TP POE Industrial Fast Ethernet Switch (-40 to 75 C)	205,86 €
ISW-514PTF	IP30 4-Port/TP + 1-Port Fiber(SFP) POE Industrial Fast Ethernet Switch (-40 to 75 C)	214,27 €
ISW-504FS	IP30 5-Port/TP Web/Smart POE Industrial Fast Ethernet Switch (-10 to 60 C)	222,67 €
ISW-514FSF	IP30 4-Port/TP+1-Port Fiber(SFP) Web/Smart POE Industrial Fast Ethernet Switch (-10 to 60 C)	226,87 €
IFGS-1022HPT	IP30 Industrial 8-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP combo Ethernet Switch (-40 to 75 C, 250m Extend mode, dual redundant power input on 48-56VDC terminal block)	436,93 €
Solar Power POE Conversion		
BSP-300	IP30 Industrial Solar Power PoE Switch (-20 to 60 degree C), 2-Port 802.3at Gigabit High Power PoE injector + 1-Port Gigabit Ethernet, Pulse Width Modulation (PWM) Protection, Co-working with 300 watts options solar PV kit and battery	649,10 €
BSP-360	IP30 Industrial Renewable Energy 4-Port 10/100/1000T 802.3at PoE+ Managed Ethernet Switch. (-10 to 60 degree C, 4-Port Gigabit 802.3at PoE+ injector + 1-Port Gigabit Ethernet, 24V/1A DC output, Web management)	794,04 €
Industrial PoE Injector, Splitter		
IPOE-162	IP30, Industrial 802.3at (30W) High Power PoE Injector (-40 to 75 C)	109,23 €
IPOE-162S	IP30, Industrial 802.3at High Power PoE Splitter - 12V & 24V (-40 to 75 C)	100,83 €
IPOE-171-60W	IP30, Industrial Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (60 Watts, Legacy mode support)	201,66 €
IPOE-171-95W	IP30, Industrial Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (95 Watts, PoH, Legacy mode support, PoE Usage LED, -40 to 75 C, 12V-48V DC power boost)	310,90 €
IPOE-E172	IP63-rated Industrial 1-Port Ultra PoE to 2-Port 802.3bt/at PoE Extender (-40-75 degrees C), 3 x waterp	268,88 €
IPOE-E174	IP30 Industrial 1-Port 60W Ultra POE to 4-Port 802.3at/at Gigabit POE Extender (-40 to 75 C)	186,96 €
IPOE-171S	IP30, Industrial Single Port 10/100/1000T 95W Ultra PoE Splitter - 12V & 24V (-40 to 75 C, 802.3bt type)	180,86 €
IPOE-E202	IP63-rated Industrial 1-Port 802.3at PoE+ to 2-Port 802.3at PoE Extender (-40-75 degrees C), 3 x waterproof RJ45 connectors included	247,88 €
Industrial Water Proof Ethernet Solution		
ISW-804PT-M12	IP67 rated 8-Port 10/100Mbps M12 Fast Ethernet with 4-Port POE Switch (-40 to 75 degree C)	415,93 €
ISW-800T-M12	IP67 rated 8-Port 10/100Mbps M12 Fast Ethernet Switch (-40 to 75 degree C)	373,91 €
IGS-5227-4MP2MT	IP67-rated Industrial L2+ 4-Port 10/100/1000T M12 802.3at PoE + 2-Port 10/100/1000T M12 Managed Ethernet Switch (-40-75 degrees C, 24V DC input, ERPS Ring, 1588, Modbus TCP)	1.046,12 €
CB-M23F5F-120	5-pin M23 Female to bare end power cable for IGS-5227-4MP2MT, 1.2 meters	79,82 €
CB-M12X8MRJ-200	8-Pin X-Coded M12 male to RJ45 Ethernet Cable, 2 meters	22,69 €
IGS-5227-6T	IP67-rated Industrial L2+ 6-Port 10/100/1000T Managed Ethernet Switch (-40-75 degrees C), ERPS Ring, 1588, Modbus TCP, 6 x waterproof RJ45 connectors included	621,79 €
IGS-5227-6MT	IP67-rated Industrial L2+ 6-Port 10/100/1000T A-coded M12 Managed Ethernet Switch (-40-75 degrees C), ERPS Ring, 1588, Modbus TCP	668,00 €
IGS-5227-6MT-X	IP67-rated Industrial L2+ 6-Port 10/100/1000T X-coded M12 Managed Ethernet Switch (-40 to 75 C, 9-	668,00 €
IGS-5226-4P2T	IP50 Industrial L2+ 4-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T Managed Ethernet Switch (-40-75 degrees C), ERPS Ring, 1588, 6 x waterproof RJ45 connectors included	579,78 €
IGS-604HPT-RJ	IP67-rated Industrial L2+ 4-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T Managed Ethernet Switch (-40-75 degrees C), ERPS Ring, 1588, 6 x waterproof RJ45 connectors included	621,79 €
IGS-604HPT-M12	IP67-rated Industrial L2+ 4-Port 10/100/1000T M12 802.3at PoE + 2-Port 10/100/1000T M12 Managed Ethernet Switch (-40-75 degrees C), ERPS Ring, 1588	689,01 €
CB-M12D4MRJ-120	4-Pin D-Coding M12 Male to RJ45 Ethernet Cable, 1.2 meters	13,02 €
CB-M12D4MRJ-1000	4-Pin D-Coding M12 Male to RJ45 Ethernet Cable, 10 meters	25,21 €
CB-M12D4MDF-1000	4-Pin D-Coding M12 Male to D-Coding M12 Female Ethernet Cable, 10meters	37,81 €
CB-M12A5FF-1000	5-Pin A-Coding M12 Female to bare end power cable, 10 meters	58,82 €
CB-M12A8MRJ-200	8-Pin A-Coding M12 male to RJ45 Ethernet Cable, 2 meters	16,81 €
Industrial Flat Ethernet Solution		
WGS-803	IP30 8-Port Gigabit Wall-mount Switch (-10 to 60 C), dual redundant power input on 12-48VDC terminal	151,25 €
WGS-804HP	IP30 8-Port Gigabit Wall-mount Switch with 4-Port 802.3AT POE+ (-10 to 60 C), dual redundant power	207,96 €
WGS-804HPT	IP30, IPv6/IPv4, 8-Port 1000TP Wall-mount Managed Ethernet Switch with 4-Port 802.3AT POE+ (-40 to 75 C), dual redundant power input on 48-56VDC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	310,90 €
WGS-4215-8T	IP30, IPv6/IPv4, 8-Port 1000TP Wall-mount Managed Ethernet Switch (-40 to 75 C), dual redundant power input on 12-48VDC / 24VAC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	201,66 €
WGS-4215-8T2S	IP30, IPv6/IPv4, 8-Port 1000TP + 2-Port 100/1000F SFP Wall-mount Managed Ethernet Switch (-40 to 75 C), dual redundant power input on 12-48VDC / 24VAC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	226,87 €
WGS-4215-8P2S	IP30, IPv6/IPv4, 8-Port 1000T 802.3at PoE + 2-Port 100/1000X SFP Wall-mount Managed Ethernet Switch (-40 to 75 C, dual power input on 48-56VDC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL)	415,93 €
WGS-5225-8T2SV	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T + 2-Port 100/1000X SFP Wall-mount Managed Switch with LCD touch screen (-20-70 degrees C, dual power input on 12-48VDC terminal block and power jack, ERPS Ring, 1588, Modbus TCP, ONVIF, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL)	390,72 €
WGS-5225-8P2S	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T 802.3at PoE + 2-Port 100/1000X SFP Wall-mount Managed Switch (-40-75 degrees C, dual power input on 48-56VDC terminal block and power jack, ERPS Ring, 1588, Modbus TCP, ONVIF, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL)	495,75 €
WGS-5225-8P2SV	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T 802.3at PoE + 2-Port 100/1000X SFP Wall-mount Managed Switch with LCD touch screen (-20-70 degrees C, dual power input on 48-56VDC terminal block and power jack, ERPS Ring, 1588, Modbus TCP, ONVIF, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL)	541,97 €
Industrial 4G LTE Cellular Gateway		
ICG-2420-LTE-EU	Industrial 4G LTE Cellular Gateway with 4-Port 10/100TX (2-SIM Card Slot, 1 RS232, 1 RS485, DI/DO, -20-70 degrees C, VPN, LTE Band B1/B3/B5/B7/B8/B20/B38/B40/B41)	565,07 €
ICG-2420-LTE-US	Industrial 4G LTE Cellular Gateway with 4-Port 10/100TX (2-SIM Card Slot, 1 RS232, 1 RS485, DI/DO, -20-70 degrees C, VPN, LTE Band B2/B4/B5/B12)	565,07 €
ICG-2420G-LTE-EU	Industrial 4G LTE Cellular Gateway with 4-Port 10/100TX (2-SIM Card Slot, 1 RS232, 1 RS485, DI/DO, GPS, -20-70 degrees C, VPN, LTE Band B1/B3/B5/B7/B8/B20/B38/B40/B41)	583,98 €
ICG-2420G-LTE-US	Industrial 4G LTE Cellular Gateway with 4-Port 10/100TX (2-SIM Card Slot, 1 RS232, 1 RS485, DI/DO, GPS, -20-70 degrees C, VPN, LTE Band B2/B4/B5/B12)	583,98 €
VCG-1500WG-LTE-EU	Vehicle 4G LTE Cellular Wireless Gateway with 5-Port 10/100TX (1-SIM Card Slot, 802.11n, GPS, -25-65 degrees C, LTE Band B1/B3/B5/B7/B8/B20/B38/B40/B41)	562,97 €
VCG-1500WG-LTE-US	Vehicle 4G LTE Cellular Wireless Gateway with 5-Port 10/100TX (1-SIM Card Slot, 802.11n, GPS, -25-65 degrees C, LTE Band B2/B4/B5/B12/B13/B17/B25)	562,97 €
Industrial Media Converter		
DIN-Rail Ethernet Converter		
IGT-1205AT	IP30 Industrial 10/100/1000T to 2-Port 100/1000X SFP Gigabit Media Converter (-40 to 75 degree C)	201,66 €
IGT-805AT	IP30 Industrial 10/100/1000T to 100/1000X SFP Gigabit Media Converter (-40 to 75 degree C)	111,33 €
IGT-905A	IP30 Industrial SNMP Manageable 10/100/1000Base-T to MiniGBIC (SFP) Gigabit Converter	123,94 €
IGTP-802T	IP30 Industrial 10/100/1000BASE-T to 100/1000BASE-SX Converter with 802.3at PoE+ (Multi-mode, 220m/550m, -40 to 75C, 12V-48V DC power boost)	201,66 €
IGTP-802TS	IP30 Industrial 10/100/1000BASE-T to 100/1000BASE-LX Converter with 802.3at PoE+ (Single mode, 10km, -40 to 75C, 12V-48V DC power boost)	214,27 €
IGTP-805AT	IP30 Industrial 10/100/1000Base-T to 100/1000X SFP Converter with 802.3at PoE+ (-40 to 75C)	178,55 €
IIFT-802T	IP30 Slim type Industrial Fast Ethernet Media Converter SC MM (-40 to 75 degree C)	115,54 €
IIFT-802TS15	IP30 Slim type Industrial Fast Ethernet Media Converter SC SM-15KM (-40 to 75 degree C)	130,24 €
IIFT-805AT	IP30 Slim type Industrial Fast Ethernet Media Converter SFP (-40 to 75 degree C)	100,83 €
IVC-2002	IP30 Industrial Ethernet Extender, 4-Port RJ45 (LAN), 1-Port BNC, 1-Port RJ11 (-40 to 75C)	199,56 €
IVC-234GT	IP30 Industrial Gigabit Ethernet Extender w/ G.vectoring, 4-Port 10/100/1000T RJ45 (LAN), 1-Port BNC	243,67 €
DIN-Rail / 10G Media Converter		
IXT-705AT	Industrial 10G/5G/2.5G/1G/100M Copper to 10GBASE-X SFP+ Media Converter (-40 to 75 degree C, dual redundant power input on 12-48VDC / 24VAC terminal block)	373,91 €
DIN-Rail Serial over Ethernet Converter, Modbus Gateway		
ICS-2100	IP30 Industrial RS232/RS-422/RS485 to Ethernet (TP) Converter	109,23 €
ICS-2105A	IP30 Industrial RS232/RS-422/RS485 to 100Base-FX Fiber Optic (SFP) Converter	121,84 €
IMG-110T	Industrial 1-port RS422/485 Serial to Ethernet Modbus Gateway, -40-75 degrees C, 9-48V DC	201,66 €
IMG-120T	Industrial 2-port RS422/485 Serial to Ethernet Modbus Gateway, -40-75 degrees C, 9-48V DC	285,69 €
Din-Rail mounted Power Supply for Industrial Switches		
PWR-40-24	24V, 40W Din-Rail Power Supply (MDR-40-24) - slim type	34,66 €
PWR-60-24	24V, 60W Din-Rail Power Supply (MDR-60-24) - slim type	37,39 €
PWR-75-24	24V, 75W Din-Rail Power Supply (DR-75-24)	43,27 €
PWR-75-48	48V, 75W Din-Rail Power Supply (NDR-75-48, adjustable 48-56V DC Output)	50,00 €
PWR-120-48	48V, 120W Din-Rail Power Supply (NDR-120-48, adjustable 48-56V DC Output)	60,92 €
PWR-240-48	48V, 240W Din-Rail Power Supply (NDR-240-48, adjustable 48-56V DC Output)	102,93 €
PWR-480-48	48V, 480W Din-Rail Power Supply (NDR-480-48, adjustable 48-56V DC Output)	172,25 €
Fiber Optic Media Conversion		
Standard Media Converter Chassis		
MC-700	7-Slot 10" Media Converter Chassis	186,96 €
MC-1500	15-slot 19" Media Converter Chassis	313,00 €
MC-1500R	15-slot 19" Media Converter Chassis with Redundant Power Option	373,91 €
MC-1500R48	15-slot 19" Media Converter Chassis with Redundant Power Option	367,61 €
MC-15RPS130	130W Redundant Power Supply, 100-240VAC for MC-1500R48	123,94 €

MC-15RPS48	DC -48V Redundant Power Supply for MC-1500R/48	88,23 €
10G Media Converter		
XT-705A	10G/5G/2.5G/1G/100M Copper to 10GBASE-X SFP+ Media Converter	201,66 €
Standard Gigabit Media Converter		
GT-802	10/100/1000Base-T to 1000Base-SX Gigabit Converter	81,93 €
GT-802S	10/100/1000Base-T to 1000Base-LX Gigabit Converter (Single Mode)	88,23 €
GT-806A15	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1310nm - 15KM	130,24 €
GT-806B15	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1550nm - 15KM	159,65 €
GT-806A60	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1310nm - 60KM	289,89 €
GT-806B60	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1550nm - 60KM	310,90 €
GT-805A	10/100/1000Base-T to miniGBIC (SFP) Converter	60,92 €
GT-1205A	1-Port 10/100/1000Base-T - 2-Port Gigabit SFP Switch/Redundant Media Converter	109,23 €
Standard Fast Ethernet Media Converter		
FT-801	10/100Base-TX to 100Base-FX (ST) Bridge Media Converter, LFPT Supported	58,82 €
FT-802	10/100Base-TX to 100Base-FX (SC) Bridge Media Converter, LFPT Supported	56,72 €
FT-803	10/100Base-TX to 100Base-FX (MT-RJ) Bridge Media Converter, LFPT Supported	165,95 €
FT-802S15	10/100TX - 100Base-FX (SC) Single Mode Bridge Fiber Converter - 15KM, LFPT	63,02 €
FT-802S35	10/100TX - 100Base-FX (SC) Single Mode Bridge Fiber Converter - 35KM, LFPT	81,93 €
FT-802S50	10/100TX - 100Base-FX (SC) Single Mode Bridge Fiber Converter - 50KM, LFPT	102,93 €
FT-806A20	10/100TX - 100Base-FX (WDM) Bi-directional Fiber Converter - 1310nm - 20KM, LFPT	69,32 €
FT-806B20	10/100TX - 100Base-FX (WDM) Bi-directional Fiber Converter - 1550nm - 20KM, LFPT	71,42 €
FT-1205A	1-Port 10/100TX - 2-Port 100Base-FX(SFP) Switch/Redundant Media Converter	67,22 €
Video over Fiber Converter		
VF-101G-KIT	1-Channel 4-in-1 Video over Gigabit Fiber(ST) converter up to 20KM, a pair include Tx & Rx in package	285,69 €
VF-102G-KIT	1-Channel 4-in-1 Video over Gigabit Fiber(FC) converter up to 20KM, a pair include Tx & Rx in package (TVI/CVI/AHD/CVBS)	289,89 €
VF-106G-KIT	1-Channel 4-in-1 Video over Gigabit Fiber(SC WDM) converter up to 20KM, a pair include Tx & Rx in package	306,69 €
VF-402-KIT	4-Channel 4-in-1 Video over Fiber(FC) converter up to 20KM, a pair include Tx & Rx in package (TVI/CVI/AHD/CVBS)	520,96 €
Serial to Ethernet Media Converter		
ICS-100	RS232/RS-422/RS485 to Ethernet (TP) Converter	71,42 €
ICS-105A	RS232/RS-422/RS485 to 100Base-FX Fiber Optic (SFP) Converter	79,82 €
Standalone Web/SNMP Manageable Fast Ethernet/Gigabit Media Converter		
GT-905A	Web Manageable 10/100Base-TX to 100Base-FX (SFP) Media Converter	58,82 €
GT-905A	Web/SNMP Manageable 10/100/1000Base-T to MiniGBIC (SFP) Gigabit Converter	77,72 €
Intelligent Media Converter Chassis		
MC-1610MR	19" 16-slot SNMP Managed Media Converter Chassis (AC Power) with redundant power option	541,97 €
MC-1610MR48	19" 16-slot SNMP Managed Media Converter Chassis (-48VDC) with redundant power option	535,66 €
MC-RPS130	130W Redundant Power Supply, 100-240VAC for MC-1610MR/48	165,95 €
MC-RPS48	130W Redundant Power Supply, DC -48V for MC-1610MR/48	115,54 €
Web Smart Gigabit Ethernet Media Converter		
GST-802	10/100/1000Base-T to 1000Base-SX Smart Gigabit Converter	121,84 €
GST-802S	10/100/1000Base-T to 1000Base-LX Smart Gigabit Converter (Single Mode)	140,74 €
GST-805A	10/100/1000Base-T to Mini-GBIC Smart Gigabit Converter	73,52 €
GST-806A15	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1310nm - 15KM	142,84 €
GST-806B15	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1550nm - 15KM	165,95 €
GST-806A60	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1310nm - 60KM	310,90 €
GST-806B60	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1550nm - 60KM	331,90 €
Web Smart / Smart Fast Ethernet Media Converter		
FST-801	10/100Base-TX to 100Base-FX (ST) Smart Media Converter	75,62 €
FST-802	10/100Base-TX to 100Base-FX (SC) Smart Media Converter	75,62 €
FST-802S15	10/100Base-TX to 100Base-FX (SC) Smart Media Converter - Single Mode 15KM	84,03 €
FST-802S35	10/100Base-TX to 100Base-FX (SC) Smart Media Converter - Single Mode 35KM	96,63 €
FST-802S50	10/100Base-TX to 100Base-FX (SC) Smart Media Converter - Single Mode 50KM	123,94 €
FST-806A20	10/100Base-TX to 100Base-FX WDM Smart Media Converter - Tx: 1310) - 20KM	96,63 €
FST-806B20	10/100Base-TX to 100Base-FX WDM Smart Media Converter - Tx: 1550) - 20KM	96,63 €
FST-806A60	10/100Base-TX to 100Base-FX WDM Smart Media Converter - Tx: 1310) - 60KM	193,26 €
FST-806B60	10/100Base-TX to 100Base-FX WDM Smart Media Converter - Tx: 1550) - 60KM	327,70 €
PoE Media Converter		
GTP-805A	IEEE802.3af/at PoE 10/100/1000Base-T to 100/1000X SFP Converter	96,63 €
FTP-802	IEEE802.3af PoE 10/100Base-TX to 100Base-FX (SC) Media Converter	88,23 €
FTP-802S15	IEEE802.3af PoE 10/100TX - 100Base-FX (SC) Single Mode Fiber Converter - 15KM	100,83 €
Passive Optical Network (PON)		
EPL-2220	2-Port GEAPON OLT with 2-port 10/100/1000T RJ45 + 2-Port 1000X SFP Uplink	1.251,98 €
EPL-SPT-8	GEAPON Splitter (1x8 PLC Splitter, Wavelength 1230 ~ 1650 nm)	52,52 €
EPL-SPT-32	GEAPON Splitter (1x32 PLC Splitter, Wavelength 1230 ~ 1650 nm)	163,85 €
EPL-SPT-64	GEAPON Splitter (1x64 PLC Splitter, Wavelength 1230 ~ 1650 nm)	289,89 €
EPN-103	GEAPON ONU with 1-Port Fast Ethernet + 1-Port Gigabit Ethernet (Metal Case)	77,30 €
EPN-110	GEAPON ONU with 1-Port Gigabit Ethernet (Plastic Case)	39,07 €
SFP Transceivers		
40G QSFP+ Fiber Transceivers		
QSFP-40G-SR4	40GBASE-SR4 QSFP+ Fiber Transceiver (Multimode, MPO, 850nm, DDM) - 100m	289,89 €
QSFP-40G-LR4	40GBASE-LR4 QSFP+ Fiber Transceiver (Single mode, LC, 1310nm, DDM) - 10km	1.235,18 €
1000Mbps 10G Ethernet XFP/SFP+ Fiber Transceivers		
MTB-RJ	10GBASE-T SFP+ Copper RJ45 Transceiver	184,86 €
MTB-SR	10G SFP+ Fiber Transceiver (Multi-mode)	63,02 €
MTB-LR	10G SFP+ Fiber Transceiver (Single-Mode)	136,54 €
MTB-LA20	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm) - 20KM	205,86 €
MTB-LB20	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm) - 20KM	205,86 €
MTB-LA40	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm) - 40KM	348,71 €
MTB-LB40	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm) - 40KM	348,71 €
MTB-LA60	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm) - 60KM	583,98 €
MTB-LB60	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm) - 60KM	583,98 €
1000Mbps Gigabit Ethernet SFP Fiber Transceivers		
MGB-GT	Mini GBIC TP Module	54,62 €
MGB-SX	Mini GBIC SX Module, DDM Supported	24,37 €
MGB-SX2	Mini GBIC SX Module - up to 2KM, DDM Supported	26,89 €
MGB-LX	Mini GBIC LX Module - 20KM, DDM Supported	30,67 €
MGB-L30	Mini GBIC LX Module - 30KM	37,39 €
MGB-L50	Mini GBIC LX Module - 50KM	99,99 €
MGB-L70	Mini GBIC LX Module - 70KM	119,32 €
MGB-L120	Mini GBIC LX Module - 120KM	226,87 €
MGB-LA10	Mini GBIC WDM TX1310 Module - 10KM	39,91 €
MGB-LB10	Mini GBIC WDM TX1550 Module - 10KM	54,62 €
MGB-LA20	Mini GBIC WDM TX1310 Module - 20KM	42,01 €
MGB-LB20	Mini GBIC WDM TX1550 Module - 20KM	56,72 €
MGB-LA40	Mini GBIC WDM TX1310 Module - 40KM	96,63 €
MGB-LB40	Mini GBIC WDM TX1550 Module - 40KM	109,23 €
MGB-LA60	Mini GBIC WDM TX1310 Module - 60KM	126,04 €
MGB-LB60	Mini GBIC WDM TX1550 Module - 60KM	142,84 €
100Mbps Fast Ethernet SFP Fiber Transceivers		
MFB-FX	Multi-mode 100Mbps SFP fiber transceiver (2KM)	31,30 €
MFB-F20	Single Mode 20KM, 100Mbps SFP fiber transceiver	35,29 €
MFB-F40	Single Mode 40KM, 100Mbps SFP fiber transceiver	41,59 €
MFB-F60	Single Mode 60KM, 100Mbps SFP fiber transceiver	43,69 €
MFB-F120	Single Mode 120KM, 100Mbps SFP fiber transceiver	205,86 €
MFB-FA20	WDM Tx-1310, 20KM, 100Mbps SFP fiber transceiver	35,71 €
MFB-FB20	WDM Tx-1550, 20KM, 100Mbps SFP fiber transceiver	37,81 €
Extended Temperature Fiber Transceiver for Industrial Switches		
MTB-TSR	10G SFP+ Fiber Transceiver (Multi-mode, DDM, -40~75 degrees C) -300M	94,53 €
MTB-TLR	10G SFP+ Fiber Transceiver (Single-mode, DDM, -40~75 degrees C) -10KM	163,85 €
MGB-TSX	Mini GBIC SX Module (-40 to 75 C), DDM Supported	35,50 €
MGB-TSX2	Mini GBIC Multi-mode SX 2KM Module (-40 to 75 C), DDM Supported	37,39 €
MGB-TLX	Mini GBIC LX Module 20km (-40 to 75 C), DDM Supported	35,29 €
MGB-TL30	Mini GBIC Single Mode 30KM Module (-40 to 75 C), DDM Supported	39,91 €
MGB-TL70	Mini GBIC Single Mode 70KM Module (-40 to 75 C), DDM Supported	159,65 €
MGB-TLA10	Mini GBIC WDM TX1310 Module - 10KM (-40 to 75C), DDM Supported	46,21 €
MGB-TLB10	Mini GBIC WDM TX1550 Module - 10KM (-40 to 75C), DDM Supported	71,00 €
MGB-TLA20	Mini GBIC WDM TX1310 Module - 20KM (-40 to 75C), DDM Supported	48,31 €
MGB-TLB20	Mini GBIC WDM TX1550 Module - 20KM (-40 to 75C), DDM Supported	75,62 €
MGB-TLA40	Mini GBIC WDM TX1310 Module - 40KM (-40 to 75C), DDM Supported	117,64 €
MGB-TLB40	Mini GBIC WDM TX1550 Module - 40KM (-40 to 75C), DDM Supported	130,24 €
MGB-TLA60	Mini GBIC WDM TX1310 Module - 60KM (-40 to 75C), DDM Supported	138,64 €
MGB-TLB60	Mini GBIC WDM TX1550 Module - 60KM (-40 to 75C), DDM Supported	151,25 €
MFB-TFX	Multi-mode 100Mbps SFP fiber transceiver (2KM) - (-40 to 75 C)	37,39 €

MFB-TF20	Single Mode 20KM, 100Mbps SFP fiber transceiver - (-40 to 75 C)	41.59 €
MFB-TFA20	WDM Tx-1310, 20KM, 100Mbps SFP fiber transceiver (-40 to 75C)	46.21 €
MFB-TFB20	WDM Tx-1550, 20KM, 100Mbps SFP fiber transceiver (-40 to 75C)	48.31 €
MFB-TFA40	WDM Tx-1310, 40KM, 100Mbps SFP fiber transceiver (-40 to 75C)	56.72 €
MFB-TFB40	WDM Tx-1550, 40KM, 100Mbps SFP fiber transceiver (-40 to 75C)	69.32 €
MFB-TSA	Multi-mode WDM Tx-1310, 2KM, 100Mbps SFP fiber transceiver (-40 to 75C), DDM supported	52.52 €
MFB-TSB	Multi-mode WDM Tx-1550, 2KM, 100Mbps SFP fiber transceiver (-40 to 75C), DDM supported	54.62 €

Wireless LAN

Wireless AP Controller		
WAPC-500	Enterprise-class High Capacity Wireless LAN Controller for up to 512 APs(4x10/100/1000T, LCD display, AP Discovery, AP Grouping, batch provisioning, floor map, RADIUS server built-in)	1.340.21 €
WAPC-1000	Enterprise-class High Capacity Wireless LAN Controller for up to 1024 APs(4x10/100/1000T, LCD display, AP Discovery, AP Grouping, batch provisioning, floor map, RADIUS server built-in)	1.592.29 €
802.11ac AP / Router / Adapters / Extender		
WDRT-1202AC	1200Mbps 11AC Dual-Band Wireless Gigabit Router (IPv4/IPv6, 4x5dBi antenna, 4x10/100/1000 LAN, 1200Mbps 802.11ac Dual Band Ceiling-mount Wireless Access Point, 802.3at PoE PD, 2 10/100/1000T LAN, 802.1Q VLAN, supports Smart AP controller)	58.40 €
WDAP-C7200E	1750Mbps 11ac Dual Band Wall Mount Enterprise Access Point, Gigabit LAN, 802.3at PoE PD, Gigabit WAN, 802.1Q VLAN, supports Smart AP controller	142.84 €
WDAP-1750AC-ETS	1750Mbps 11ac Dual Band Wall Mount Enterprise Access Point, Gigabit LAN, 802.3at PoE PD, Gigabit WAN, 802.1Q VLAN, supports Smart AP controller	220.57 €
WDAP-1750AC-FCC	1750Mbps 11ac Dual Band Wall Mount Enterprise Access Point, Gigabit LAN, 802.3at PoE PD, Gigabit WAN, 802.1Q VLAN, supports Smart AP controller	220.57 €
WDL-U601AC	2.4G/5G Dual Band 433Mbps 802.11AC Wireless Micro USB Adapter	22.90 €
WRE-1200-US	1200Mbps 802.11ac Dual Band Wall Plug WiFi Range Extender (US Type)	58.40 €
802.11a/b/g/n WiFi Routers		
WNRT-300	Portable 11n Wireless Router (1T/1R), battery included	31.51 €
802.11a/b/g/n WiFi Access Points		
WNAP-W2200UE	802.11n 300Mbps In-Wall Access Point w/ USB Charger, 802.3at PoE PD, 802.1Q VLAN, supports Smart AP controller	42.01 €
WNAP-C3220E	300Mbps 802.11n Ceiling-mount Wireless Access Point, 802.3at PoE PD, 802.1Q VLAN, supports Smart AP controller	57.98 €
802.11a/b/g/n / Super-G Adapter		
WML-3565	MIMO 11g PCMCIA Wireless LAN Adapter	31.51 €
All-around Outdoor Wireless Access Points and CPEs		
<i>IPv4/IPv6 / 802.1Q VLAN / Spanning Tree / Multi-SSID / Guest Network / Multi-operation mode / Isolation / Schedule Reboot / Speed Test / Statistic / SNMPv3 / SSH / SSL / SMTP</i>		
WAP-252N	IP67 802.11n, 2.4GHz 300Mbps Outdoor Wireless AP (802.3at PoE, 2 x N-Type Connector, 802.1Q VLAN, 15dBi antenna)	142.84 €
WAP-552N	IP67 802.11n, 5GHz 300Mbps Outdoor Wireless AP (802.3at PoE, 2 x N-Type Connector, 802.1Q VLAN, 15dBi antenna)	159.65 €
WBS-200N	IP65 802.11n, 2.4GHz 300Mbps Outdoor Wireless CPE (Built-in 8dBi antenna)	96.63 €
WBS-202N	IP65 802.11n, 2.4GHz 300Mbps Outdoor Wireless CPE (802.3at PoE, Built-in 14dBi antenna, 802.1Q VLAN, One-click WDS, supports WAPC-500/1000 and Smart AP controller)	96.63 €
WBS-502N	IP65 802.11n, 5GHz 300Mbps Outdoor Wireless CPE (802.3at PoE, Built-in 15dBi antenna, 802.1Q VLAN, One-click WDS, supports WAPC-500/1000 and Smart AP controller)	117.64 €
WBS-502AC	IP65 802.11ac, 5GHz 900Mbps Outdoor Wireless CPE (Built-in 19dBi antenna, 2xGbE LAN w/ 802.3at PoE, 802.1Q VLAN, One-click WDS, supports WAPC-500/1000 and Smart AP controller)	243.67 €
WDAP-702AC	IP65 802.11ac, Dual Band 1200Mbps Outdoor Wireless AP (4 x 5dBi detachable antenna)	262.58 €
WDAP-802AC	IP68 802.11ac, Dual Band 1200Mbps Outdoor Wireless AP (802.3at PoE+, 4 x N-Type connector, 802.1Q VLAN, One-click WDS, supports WAPC-500/1000 and Smart AP controller)	268.88 €
Outdoor Wireless Access Points		
WNAP-7335	IP65 802.11a/n, 5GHz, 300Mbps Outdoor WLAN CPE, 2 x RP-SMA Connector	98.73 €
WDAP-8350	600Mbps 802.11n Dual Band Outdoor WLAN CPE AP with Industrial IP66 Enclosure (802.3at PoE, 4 x N-Type connector)	583.98 €
Wireless Presentation Gateway		
WIPG-300H	802.11N Wireless Interactive Presentation Gateway (1080P, 30fps, HDMI/VGA, USBx3, iOS/Android AP)	457.94 €
Wireless Antenna & Cable Accessories		
ANT-FP18	18dBi Flat Panel Directional Antenna	88.23 €
ANT-FP18A	5GHz 18dBi Flat Panel Directional Antenna (11a)	92.43 €
ANT-FP23A	5GHz 23dBi Flat Panel Directional Antenna (11a)	184.86 €
ANT-FP14D	2.4GHz 14dBi Flat Panel Dual Polarization Directional Antenna (N-Type female connector x 2)	58.82 €
ANT-FP14AD	5GHz 14dBi Flat Panel Dual Polarization Directional Antenna (N-Type female connector x 2)	63.02 €
ANT-SE17A	5GHz 16.5dBi Sector Antenna (11a)	201.66 €
ANT-SE18	12-18dBi Adjustable Sector Antenna	184.86 €
ANT-OM15	2.4GHz 15dBi Omni Directional Antenna / Outdoor / Fiberglass / N-type female / 11b/g/n	178.55 €
ANT-OM8	2.4GHz 8dBi Omni Directional Antenna / Outdoor / Fiberglass / N-type female / 11b/g/n	52.52 €
ANT-OM9	2.4GHz 9dBi Omni Directional Antenna / Indoor / ABS / RP-SMA male / 11b/g/n	8.40 €
ANT-OM10A	5GHz 10dBi Omni Directional Antenna / Outdoor / Fiberglass / N-type female / 11a, 11a/n, 11ac	96.63 €
WL-SMA-0.6	0.6M R-SMA(M) to N(M) Cable	10.29 €
WL-SMA-6	6M R-SMA(M) to N(M) Cable	26.89 €
WL-MF-0.6	0.6Meter N-male (male pin) to N-female (female pin) Cable	15.96 €
WL-LTNA	Lightning Arrester (2.4 - 6.0GHz)	37.81 €
WL-N-0.6	0.6 Meter N-type to N-type Cable	15.12 €
WL-NM-0.6	0.6 Meter N(male) to N(male) Cable	14.28 €

IP Telephony (VoIP)

IP PBX		
IPX-330	30 User Asterisk base Advance IP PBX with 2 FXO interface, IETF SIP/IAX2, T.38 FoIP, TLS/SRTP, IP Stackable, TR069, VPN, IPv6, SNMP and up to 15 concurrent calls	310.90 €
IPX-2100	100 User Asterisk base Advance IP PBX with 2-expandable PCI interface slots(FXO/GSM), IETF SIP/IAX2, T.38 FoIP, TLS/SRTP, IP Stackable, TR069, VPN, IPv6, SNMP and up to 30 concurrent calls	499.95 €
IPX-2200	200 User Asterisk base Advance IP PBX with 2-expandable PCI interface slots(FXO/GSM/ISDN), IETF SIP/IAX2, T.38 FoIP, TLS/SRTP, IP Stackable, VPN, TR069, IPv6, SNMP and up to 60 concurrent calls	873.87 €
IPX-2500	500 User Asterisk base Advance IP PBX with 2-expandable PCI interface slots, 500GB/HDD, Proxy Server, SIP2.0, IPv6 and up to 100 concurrent calls	1.209.97 €
IPX-21PR	ISDN Module for IPX-2200 / IPX-2500 (1PRI, E1/T1)	373.91 €
IPX-21FO	4-Port FXO module for IPX-2100 / IPX-2200 / IPX-2500	163.85 €
IPX-21SL	4-Port Life-Line module for IPX-2100 / IPX-2200 / IPX-2500 (2*FXO + 2*FXS)	172.25 €
IPX-21GS	4-Port GSM Module for IPX-2100 / IPX-2200 / IPX-2500	604.99 €
IPX-1800N	30 User SIP base Advance IP PBX with 4-Port ISDN built-in, Proxy Server	985.20 €
Internet Telephony Gateway		
VGW-402	4-Port SIP VoIP Gateway (2*FXO + 2*FXS), SIP 2.0, STUN, T.38, IPv6, Caller ID, IP/MAC/URL filtering, Multi-Language, 3-way Conferencing, Caller ID, DND, PoE, QoS, VPN, VLAN, STUN, Auto Provision, TR069)	235.27 €
VGW-410FS	4-Port SIP VoIP Gateway (4*FXS), SIP 2.0, STUN, VLAN, QoS, T.38, Caller ID, Multi-Language	163.85 €
VGW-810FS	8-Port SIP VoIP Gateway (8*FXS), SIP 2.0, STUN, VLAN, QoS, T.38, Caller ID, Multi-Language	285.69 €
SIP IP Phone		
VIP-1120PT	High Definition Color POE IP Phone: (2.4-inch Color LCD, G.722 HD Voice, 2 SIP Lines, Multi-Language, 3-way Conferencing, Caller ID, DND, PoE, QoS, VPN, VLAN, STUN, Auto Provision, TR069)	62.18 €
VIP-2140PT	High Definition Color POE IP Phone with Dual Display: (2.8-inch and 2.4-inch key-mapping LCD monitor, G.722 HD Voice, 4 SIP Lines, Multi-Language, 3-way Conferencing, Caller ID, DND, BLF, MWI, PoE, QoS, VPN, VLAN, STUN, Auto Provision, TR069)	117.64 €
VIP-6040PT	Enterprise Gigabit Color LCD HD POE IP Phone, SIP2.0, HD Voice, 3.5" TFT-LCD with 480*320 pixel, 4 SIP Lines, Dual Gigabit Ethernet, Photo Caller ID, Digital Picture Frame, 5-Way Conferencing, PoE, BLF/BLA, QoS, VPN, SNMP, STUN, DND, Auto Provision, TR069, XML/LDAP phonebook, up to 6 Expan. Module	172.25 €
VIP-8030NT-110	HD Voice Conference IP Phone with PSTN (110V): SIP2.0, HD Voice, 128x64 LCD, 3 SIP Lines, 3-way Conferencing, PSTN/VoIP Call, QoS, STUN, DND, Caller ID, SD Card, 360-degree HD Microphone, PLANET Easy-DDNS.	562.97 €
VIP-8030NT-220	HD Voice Conference IP Phone with PSTN (220V): SIP2.0, HD Voice, 128x64 LCD, 3 SIP Lines, 3-way Conferencing, PSTN/VoIP Call, QoS, STUN, DND, Caller ID, SD Card, 360-degree HD Microphone, PLANET Easy-DDNS.	562.97 €
ICF-1800	HD Touch Screen Android Multimedia Conference Phone, Android 4.2, SIP2.0, HD Voice, 7" TFT LCD, 6 SIP Lines, Dual Gigabit LAN, 802.3at PoE, BLF, QoS, STUN, VPN, DND, Caller ID, 3-Way Conference, Auto Provision, TR-069, HDMI	390.72 €
VTS-700P	7-inch SIP Indoor Touch Screen PoE Video Intercom, 7-inch TFT screen, IETF SIP 2.0, PoE, 6DI/2DO, Hardware AEC, co-work with HAC-1000 for intercom, janitor, Z-Wave Plus™ scenes environment control	415.93 €
VIP-462DG	802.11g WIFI DECT/VoIP Router (SIP) - two voice channel	123.94 €
SIP Analog Telephone Adapter (ATA)		
VIP-156	SIP Analogue Telephony Adapter (ATA) - 2*RJ45 - T.38 FoIP	60.08 €
VIP-156PE	802.3at PoE SIP Analogue Telephony Adapter (ATA) - 2*RJ45 - T.38 FoIP	75.20 €
VIP-157S	2-Port SIP ATA - 2*RJ45, 2*FXS, T.38 FoIP	71.42 €
VPA-100	SIP Public Announcement Adapter with PoE	115.54 €
IAD		
IAD-300A	ADSL2/2+ Router with 2-Port VoIP built-in (2*FXS) - Annex A	121.84 €
Unified Office Gateway		
UMG-1000	Desktop Unified Office Gateway, 1*WAN, 3*LAN, 100 registration, 30 concurrent call, IP PBX + 4*FXO, Mail Server, Fax Server, Network security, QoS, FTP Server, BLF/BLA/LCR	1.428.44 €
Skype Related Solution & Others		
SKG-300	Skype VoIP Personal Gateway (3-way conference, PSTN Relay, Call forwarding)	37.81 €

Advance IP Surveillance (Intelligent Video Analysis & ALPR)

ICA-E3550V	5 Mega-pixel Vandalproof IR Bullet IP Camera. 802.3af PoE, 2.8-12mm Vari-Focal, IR-30meter, ICR, H.264/MJPEG, 5MP@15fps, WDR, 3DNR, 2-way Audio, DDD, MicroSD, IP68/IK10, -40 to 50C, IPv6, ONVIF, 1-CH free license of IVS&ALPR software, Mobile APP, PLANET Easy-DDNS.	331.90 €
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ICA-E5550V	5 Mega-pixel Vandalproof IR Dome IP Camera. 802.3af POE, 2.8-12mm Vari-Focal, IR-30meter, ICR, H.264/MJPEG, 5MP@15fps, WDR, 3DNR, 2-way Audio, DIDO, MicroSD, IP66/IK10, -40 to 50C, IPv6, ONVIF, 1-CH free license of IVS&ALPR software, Mobile APP, PLANET Easy-DDNS.	334.00 €
ICA-E6260	2 Mega-pixel PoE+ Speed Dome IP Camera with Extended Support, IP67/IK09 Outdoor (heater/fan), H.264/MJPEG, 802.3af POE+, 33xOptical Zoom, Superior low light sensitivity, 1080P@60fps, ONVIF, IPV6, WDR, ICR, 2-way Audio, Micro SD, DIDO, Intelligent auto tracking Detection, IVS, ALPR, PLANET Easy-DDNS, Mobile App.	1.441,04 €
ICA-E6265	2 Mega-pixel IR PoE+ Speed Dome IP Camera with Extended Support, IP66/IK10 Outdoor (heater/fan), IR-150Meter, H.264/MJPEG, Ultra PoE/802.3af POE+, 36xOptical Zoom, Superior low light sensitivity, 1080P@60fps, ONVIF, IPV6, WDR, ICR, 2-way Audio, Micro SD, DIDO, Intelligent auto tracking Detection, IVS, ALPR, PLANET Easy-DDNS, Mobile App.	1.806,55 €
ICA-E8550	5 Mega-pixel Outdoor IR PoE Fisheye IP Camera with Extended Support, IP68/IK10 Outdoor, 802.3af POE, 180° and 360° panoramic, IR-15meter, ICR, H.264/MJPEG, 5MP@15fps, WDR, MicroSD, ENS0155, NEMA 4X, IPv6, ONVIF, IVS, ALPR, PLANET Easy-DDNS, Mobile App.	495,75 €
NVR-E6480	64-Ch Windows-based Network Video Recorder with 8-Bay Hard Disks: 2U Rackmount Chassis, Win 7 Std. Embedded, MJPEG/MPEG4/H.264, Multi-Stream/Language, 8*SATA HDD, e-SATA, RAID, 2*Gigabit LAN, VGA, 6*USB for Mouse/Keyboard/Joystick, 2-Way Audio, ONVIF, Auto-Configuration for E-series IP CAM, e-Map, Instant playback, Intelligent Detection, IVS, ALPR, PLANET Easy-DDNS, Mobile App.	3.083,74 €

IP Surveillance

Indoor/Outdoor Bullet Type IP Camera		
ICA-W3250V	Full HD Outdoor IR Wireless IP Camera, IP66 Outdoor, Cable Management, 11n Wireless, 3-10.5mm Vari-Focal, IR-25meter, ICR, H.264/MPEG4/MJPEG, 1080P@30fps, WDR, 3DNR, 2-way Audio, DIDO, MicroSD, Video Output, IPv6, ONVIF, SAMBA, Intelligent Motion/Tampering Detection, 3GPP, PLANET Easy DDNS.	373,91 €
ICA-3260	60fps Full HD IR Bullet IP Camera, Sony "Exmor RS" Sensor, Super low lux @0.01, True WDR, 802.3af POE, H.264/MPEG4/MJPEG, 1080P@60FPS, 3DNR, IR-20meter, ICR, 2-way Audio, DIDO, RS485, IPv6, ONVIF, SAMBA, Intelligent Motion/Tampering/Audio/Face/ Cross line Detection, PLANET Easy-DDNS/Mobile App.	352,91 €
Indoor DOME Type IP Camera		
ICA-4210P	60fps Full HD IR IP Camera with Remote Focus and Zoom, Sony "Exmor" Sensor, P-Iris Smart Focus, 3xOptical, Super low lux @0.01, True WDR, 802.3af POE, 3-10mm Vari-Focal, H.264/MPEG4/MJPEG, 1080P@60FPS, 3DNR, PIR, IR-20meter, ICR, 2-way Audio, DIDO, MicroSD, Video Output, IPv6, ONVIF, SAMBA, Intelligent Motion/Tampering/Audio/Face/ Cross line Detection, PLANET Easy-DDNS/Mobile App.	415,93 €
Fish-Eye Panoramic IP Camera		
ICA-W8500	5 Megapixel 11N Wireless Fish-Eye IP Camera, 11n Wireless, 360° Panoramic, H.264/MJPEG, 5MP@15fps, ePTZ, WPS, ICR, WDR, 2-way Audio, Di/D0, ONVIF, MicroSD, Intelligent Motion Detection, PLANET Easy-DDNS.	411,73 €
ICA-HM830W	2 Mega-pixel Wireless Fisheye IP Camera, 11n Wireless, 360° Panoramic, H.264/MJPEG, 2MP@15fps, 2-way Audio, ICR, e-PTZ, MicroSD, DIDO, Intelligent Motion Detection, On-board Perspective Correction.	315,10 €
ICA-W8100	Wireless Cube Fish-Eye IP Camera, 11n Wireless, WPS, 180° Panoramic, H.264/MJPEG, 720P@30fps, 2-way Audio, ICR, ePTZ, MicroSD, ONVIF, Intelligent Motion Detection, PLANET Easy-DDNS.	163,85 €
Outdoor Speed Dome IP Camera		
ICA-HM620-110	2 Mega-pixel PoE Plus Speed Dome Internet Camera, IP66 Outdoor (heater/fan), H.264/MJPEG, 802.3af POE+, 20xOptical / 8xDigital Zoom, Sony CMOS Day/Night, Full HD, 1080P@30fps, 720P@60fps, ONVIF, IPV6, WDR, ICR, 2-way Audio, 3GPP, Micro SD, IPv6, DIDO, ONVIF, Intelligent Motion/Network Failure Detection, PLANET Easy-DDNS, 110V.	1.672,11 €
ICA-HM620-220	2 Mega-pixel PoE Plus Speed Dome Internet Camera, IP66 Outdoor (heater/fan), H.264/MJPEG, 802.3af POE+, 20xOptical / 8xDigital Zoom, Sony CMOS Day/Night, 1080P@30fps, 720P@60fps, ONVIF, IPV6, WDR, ICR, 2-way Audio, 3GPP, Micro SD, IPv6, DIDO, ONVIF, Intelligent Motion/Network Failure Detection, PLANET Easy-DDNS, 220V.	1.672,11 €
Industrial Grade Outdoor IP Camera		
ICA-2250VT	Industrial POE Plus Outdoor IR IP Camera, -40 to 75 degree C, IP66 Outdoor (heater/fan), Sony "Exmor" Sensor, 802.3af POE+, Cable Management, H.264/MPEG4/MJPEG, 1080P@30fps, 3.1-8mm Vari-Focal, IR-35meter, ICR, WDR, 3DNR, 2-way Audio, DIDO, RS485, MicroSD, Video Output, IPv6, ONVIF, SAMBA, Intelligent Motion/Audio/Tampering Detection, PLANET Easy-DDNS/Mobile APP.	735,22 €
SIP IP Camera		
ICA-4130S	HD Ultra-Mini SIP POE IP Camera, SIP2.0/G.711, H.264/MPEG4/MJPEG, 720P@30fps, ICR, 3DNR, 802.3af POE, Micro SD, MicroPhone, ONVIF, Intelligent Motion/Tampering Detection, PLANET Easy DDNS.	165,95 €
H.265 IP Camera		
ICA-M3380P	H.265 3 Mega-pixel Bullet IR IP Camera with Remote Focus and Zoom: Sony Exmor sensor, 802.3af POE, H.265/H.264, 2.8~12mm P-Iris Lens, 3MP@30fps, Smart IR-25meter, ICR, True WDR, 3DNR, DIS, Defog, 2-way Audio, ONVIF, IP66, Cable Management, IPv6, SNMP, PLANET Easy-DDNS, Mobile App.	373,91 €
ICA-M4320P	H.265 3 Mega-pixel IR IP Camera with Remote Focus and Zoom: Sony Exmor sensor, 802.3af POE, H.265/H.264, 2.8~12mm P-Iris Lens, 3MP@30fps, IR-20meter, ICR, True WDR, 3DNR, DIS, Defog, PIR, 2-way Audio, MicroSD, ONVIF, IPv6, SNMP, PLANET Easy-DDNS, Mobile App.	334,00 €

Embedded PRO NVR

NVR-820	Multi-Brand IP Camera supported, full integration: Foreign Object, Object loss, Object/Face Counting, Tripwire/Tampering/Motion Detection, Multi-Monitor & Video Wall with CMS, Image Enhancement with CMS, MAC Safari, Google e-MAP. 8-Channel Advanced NVR with HDMI Local Display, 2*SATA-HDD, Gigabit LAN, HDMI/VGA, Auto-discovery, eMAP, ONVIF, PLANET Easy DDNS, Mobile APP 256-ch CMS software included.	798,24 €
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Embedded NVR

NVR-915	9-Channel Local Display NVR, H.264/MJPEG, 2*SATA HDD, eSATA, Gigabit LAN, HDMI/VGA, 2*USB for Mouse/Keyboard, 2-way Audio, Di/D0, Auto Configuration, ONVIF	537,76 €
NVR-1615	16-Channel Local Display NVR, H.264/MJPEG, 2*SATA HDD, eSATA, Gigabit LAN, HDMI/VGA, 2*USB for Mouse/Keyboard, 2-way Audio, Di/D0, Auto Configuration, ONVIF	621,79 €
NVR-3685	36-Ch H.265 Network Video Recorder with 8-Bay Hard Disks: 2U Rackmount Chassis, H.265/H.264, Multi-Stream/Language, 8*SATA HDD, e-SATA, RAID 0/1/5, 2*Gigabit LAN, HDMI/VGA, 3*USB for Mouse/Keyboard/Joystick, 2-Way Audio, Di/D0, ONVIF, e-Map, PLANET Easy-DDNS, Mobile App.	1.546,07 €

IP Surveillance for Retail

Hybrid DVR		
HDVR-430	4-Channel Hybrid Digital Video Recorder, Motion Detection, H.264 on Analog and ONVIF IP Cameras, Multi-Language, 1*SATA HDD, 2*USB for Mouse, HDMI/VGA, 2-Way Audio, RS485, ONVIF, Output, PLANET Easy-DDNS, Mobile APP	84,03 €
HDVR-830	8-Channel Hybrid Digital Video Recorder, Motion Detection, H.264 on Analog and ONVIF IP Cameras, Multi-Language, 1*SATA HDD, 2*USB for Mouse, HDMI/VGA, 2-Way Audio, RS485, ONVIF, Output, PLANET Easy-DDNS, Mobile APP	117,64 €
HDVR-1630	16-Channel Hybrid Digital Video Recorder, Motion Detection, CMS, H.264 on analog, 1080p AHD and Onvif IP cameras, Multi-Language, 1*SATA HDD, HDMI/VGA, 2*USB for Mouse, 2-Way Audio, RS485, ONVIF, PLANET Easy-DDNS, Mobile App.	201,66 €
IP Camera		
ICA-W7100	720P Wireless IR PT IP Camera: 11n Wireless, H.264, 3.6mm Lens, 720P@30fps, IR-10meter, ICR, WDR, DNR, 2-way Audio, Di/D0, ONVIF, MicroSD, 355-degree PAN, 90-degree Tilt, Intelligent Motion Detection, PLANET Easy-DDNS	105,03 €
ICA-3250	1080p IR Bullet POE IP Camera: Sony Exmor sensor, 802.3af POE, H.264, 3.6mm Lens, 1080p@30fps, IR-25meter, ICR, WDR, DNR, 2-way Audio, ONVIF, IP66, Intelligent Motion Detection, PLANET Easy-DDNS	92,01 €
ICA-4250	1080p IR Dome POE IP Camera: Sony Exmor sensor, 802.3af POE, H.264, 3.6mm Lens, 1080p@30fps, IR-20meter, ICR, WDR, DNR, 2-way Audio, ONVIF, IP66, Intelligent Motion Detection, PLANET Easy-DDNS	86,13 €

AHD Camera, Analog Camera & Accessories

CAM-AHD325	AHD 1080p IR Bullet Camera, 1/2.8" Sony sensor, 3.6mm Lens, 1080p@30fps, IR-30Meter, DNR, IP66, 300-500 meters Coaxial transmission	43,27 €
CAM-AHD425	AHD 1080p IR Dome Camera, 1/2.8" Sony sensor, 3.6mm Lens, 1080p@30fps, IR-30Meter, DNR, IP66, 300-500 meters Coaxial transmission	46,21 €
CAM-KB300	3axis control keyboard - RS485	268,88 €

Broadband Communication, xDSL Solution

ADSL / ADSL 2/+ IP DSLAM		
IDL-4802	48-Port ADSL/ADSL2/+ IP DSLAM with 1000Base-T Gigabit UpLink - Annex A	2.453,55 €
VDSL2 Switch / IP DSLAM		
VC-820M	8-Port VDSL2 SNMP Managed Switch with 2-Port Gigabit Combo SFP - 30a	836,06 €
Ethernet Over VDSL2 Converter, Router		
VC-202A	100Mbps Ethernet to Coaxial (BNC) Converter - 17a	115,54 €
VC-201A	100Mbps Ethernet to VDSL2 Converter - 17a	105,03 €
VC-231	100/100 Mbps Ethernet to VDSL2 Converter - 30a profile	109,23 €
VC-231G	1-Port 10/100/100T Ethernet to VDSL2 Converter -30a profile w/ G.vectoring, RJ11	123,94 €
VC-232G	1-port 10/100/100T Ethernet over Coaxial Converter(Downstream:200Mbps;upstream:100Mbps)	138,64 €
VC-234	100/100 Mbps Ethernet (4-Port LAN) to VDSL2 Bridge - 30a profile	121,84 €
VC-234G	4-Port 10/100/100T Ethernet to VDSL2 Bridge - 30a profile w/ G.vectoring, RJ11	132,34 €
VDR-301N	802.11n 300Mbps Wireless VDSL2/ADSL2+ Bridge Router (4-Port LAN, 1-Port/VDSL2/RJ11) - 30a prc	54,62 €

Network Security

VPN/Firewall, Multi-Homing Security Router, Content Security, UTM

CS-950	UTM Content Security Gigabit Gateway, 4-Port Gigabit for LAN/WAN, 1.8 Gbps UTM/Firewall Performance, 500 I/sec VPN, 200 PPTP/L2TP and 50 SSL VPN Tunnels, VPN High Availability, IDP, SPI Firewall, Anti-Virus, Anti-Spam, Content Filtering, Application Control, IM Record, Outbound Load Balancing, QoS, VLAN, IPv6, SNMP, PLANET DDNS and up to 50 AP Controller/Monitor	962.09 €
Internet Broadband Router, Fiber Router		
FRT-401	Advance Ethernet Home Router with Fiber Optic uplink (SC Multimode)	94.53 €
FRT-401S15	Advance Ethernet Home Router with Fiber Optic uplink (SC -15KM)	100.83 €
FRT-415N	IPv6/IPv4 11N WiFi Advance Ethernet Home Router with Fiber Optic uplink (SFP, TR-069)	38.86 €
Home Automation Solution		
HAC-1000E	Home Automation Z-Wave Control Gateway (ETSI 868.42MHz), Z-Wave Plus™, Free Android/iOS APP: Cloud Home available for device control	249.98 €
HAC-1000A	Home Automation Z-Wave Control Gateway (FCC 908.42MHz), Z-Wave Plus™, Free Android/iOS APP: Cloud Home available for device control	249.98 €
HDP-1100PT	720p SIP Door Phone with PoE, 720P CMOS Sensor, wide 112 degrees view angle, H.264/MJPEG, IETF SIP 2.0, PoE, White LED, DI/DO, Internal microphone, Hardware AEC, Free Android/iOS APP: Cloud Bell	310.90 €
HDP-5240PT	720p SIP Multi-unit Video Door Phone with RFID and PoE: IETF SIP, 2 SIP Lines, 802.3af POE, H.264, 720p@30fps, HD Voice, QoS, VPN, VLAN, SNMP, TR069, AEC, RFID, Door locks switch relay, IP65, -20~60 C.	394.92 €
HDP-5260PT	720p SIP Multi-unit Apartment Vandalproof Door Phone with RFID and PoE: IETF SIP, 2 SIP Lines, 802.3af POE, H.263/H.264, 720p@30fps, HD Voice, QoS, VPN, VLAN, SNMP, IPv6, TR069, AEC, Noise reduction, RFID, Door locks switch relay, IP65, IK10, -40~70 C.	815.05 €
H.A. Accessories		
HZS-100E	PIR sensor (ETSI-868.42MHz), Z-Wave Plus™, 120 Degree Horizontal Angle Coverage, 2~10 meter Motion Range, Temperature, LED Status Indicator, Low battery detection	41.59 €
HZS-100A	PIR sensor (FCC-908.42MHz), Z-Wave Plus™, 120 Degree Horizontal Angle Coverage, 2~10 meter Motion Range, Temperature, LED Status Indicator, Low battery detection	41.59 €
HZS-200E	Smoke Detector (ETSI-868.42MHz), Z-Wave Plus™, Photoelectron Smoke Detect, Smoke Sensitivity: 0.5%/ft ~ 4.0%/ft, Low battery detection	79.82 €
HZS-200A	Smoke Detector (FCC-908.42MHz), Z-Wave Plus™, Photoelectron Smoke Detect, Smoke Sensitivity: 0.5%/ft ~ 4.0%/ft, Low battery detection	79.82 €
HZS-300E	4-in-1 Multi-Sensor (ETSI-868.42MHz), Z-Wave Plus™, Illumination, Temperature, Humid, Door/Window, Magnetic separation trigger, Hidden tamper prevention trigger, LED Status Indicator, Low battery detection	46.21 €
HZS-300A	4-in-1 Multi-Sensor (FCC-908.42MHz), Z-Wave Plus™, Illumination, Temperature, Humid, Door/Window, Magnetic separation trigger, Hidden tamper prevention trigger, LED Status Indicator, Low battery detection	46.21 €
HZS-532E-DE	300W Plug-in Power Monitor (ETSI-868.42MHz) - Germany Plug, Z-Wave Plus™, ON/Off Control, Power Metering, Germany type power plug, 2A current max	68.90 €
HZS-531A-US	300W Plug-in Power Monitor (FCC-908.42MHz) - US Plug, Z-Wave Plus™, ON/Off Control, Power Metering, US type power plug, 2A current max	68.90 €
Power Line Communication (PLC)		
PL-104U-EU	Wall-Mount USB to Power Line Adapter (EU Type)	35.71 €
PL-702-KIT-EU	PL-702 Bundle Kits (2 pieces in a box), EU Type	60.50 €
PL-802-KIT-EU	600Mbps HomePlug AV2 Bundle Kits (2 pieces in a box), EU Type	66.38 €
HDMI Over IP / Digital Signage		
IHD-210PT	HDMI Extender Transmitter over IP with PoE - High Definition Digital Signage	205.86 €
IHD-210PR	HDMI Extender Receiver over IP with PoE - High Definition Digital Signage	168.05 €
IHD-410PT	Video Wall Ultra 4K HDMI/USB Extender Transmitter over IP with PoE - Ultra High Definition Digital Signage	415.93 €
IHD-410PR	Video Wall Ultra 4K HDMI/USB Extender Receiver over IP with PoE - Ultra High Definition Digital Signage	397.02 €
Home Entertainment		
ITB-3001	Cost Effective IP Set-Top Box	163.85 €
DTR-100D	USB2.0 Digital TV Receiver (DVB-T)	27.31 €
DMA-200	Digital Media Center - Embedded Browser	304.59 €
Internet / Ethernet Peripherals		
10/100/1000Mbps, 10G & POE Ethernet Adapters		
ENW-9701	PCI Express Gigabit Fiber Optic Ethernet Adapter (SFP)	75.62 €
ENW-9720P	2-Port 10/100/1000T 802.3af PoE+ PCI Express Server Adapter (60W PoE budget, PCIe x4, -10 to 60 C)	159.65 €
ENW-9740P	4-Port 10/100/1000T 802.3af PoE+ PCI Express Server Adapter (120W PoE budget, PCIe x4, -10 to 60 C)	289.89 €
ENW-9801	Single Port 10G Ethernet Adapter	205.86 €
ENW-9803	10GBase-T PCI Express Server Adapter, Multi-speed: 10G/5G/2.5G/1G/100M (RJ45 Copper, 100m, Lo)	205.86 €
Netrok Attached Storage (NAS) Server		
NAS-7103	1-Bay SATA2 NAS, DLNA, BitTorrent, iTunes, Gigabit LAN, USB port for USB HDD, IOS App	109.23 €
Combo KVM Switches		
KVM-210-08	8-Port Combo KVM Switch: Up to 64 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	228.97 €
KVM-210-08M	17" 8-Port Combo VGA LCD KVM Switch: 1280x1024 video quality, Up to 64 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	1,046.12 €
KVM-210-16	16-Port Combo KVM Switch: Up to 256 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	306.69 €
KVM-210-16M	17" 16-Port Combo VGA LCD KVM Switch: 1280x1024 video quality, Up to 256 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	1,125.94 €
Combo KVM Over IP Switches		
IKVM-210-08	8-Port Combo IP KVM Switch: Up to 64 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	691.11 €
IKVM-210-08M	17" 8-Port Combo VGA LCD IP KVM Switch: 1280x1024 video quality, Up to 64 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	1,550.27 €
IKVM-210-16	16-Port Combo IP KVM Switch: Up to 256 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	789.84 €
IKVM-210-16M	17" 16-Port Combo VGA LCD IP KVM Switch: 1280x1024 video quality, Up to 256 computers, On Screen Display (OSD), Quick View Setting (QVS), Hotkey, Stackable, 1U rack-mount, Multiplatform-Windows, Linux, Mac, Sun	1,615.39 €
KVM Accessories		
KVM-KC1-1.8	1.8M USB KVM Cable with built-in PS2 to USB Converter	9.45 €
KVM-KC1-3	3.0M USB KVM Cable with built-in PS2 to USB Converter	11.55 €
KVM-KC1-5	5.0M USB KVM Cable with built-in PS2 to USB Converter	13.65 €
Power Management over IP		
IPM-16120-EU	IP-based 16-port Metered Power Distribution Unit (AC 100-240V, 16A max.) - EU Type	369.71 €
IPM-16120-UK	IP-based 16-port Metered Power Distribution Unit (AC 100-240V, 16A max.) - UK Type	369.71 €
IPM-16120-US	IP-based 16-port Metered Power Distribution Unit (AC 100-240V, 16A max.) - US Type	369.71 €
IPM-8220-EU	IP-based 8-port Switched Power Manager (AC 100-240V, 16A max.) - EU Type	541.97 €
IPM-8220-UK	IP-based 8-port Switched Power Manager (AC 100-240V, 16A max.) - UK Type	541.97 €
IPM-8220-US	IP-based 8-port Switched Power Manager (AC 100-240V, 16A max.) - US Type	541.97 €
IPM-4220-EU	IP-based 4-port Switched Power Manager (AC 100-240V, 16A max.) - EU Type	382.32 €
IPM-4220-UK	IP-based 4-port Switched Power Manager (AC 100-240V, 16A max.) - UK Type	382.32 €
IPM-4220-US	IP-based 4-port Switched Power Manager (AC 100-240V, 16A max.) - US Type	382.32 €
IPM-ESB	Environmental Sensor Box for Switched Power Manager	60.92 €
Ethernet Lighting Arrestor		
ELA-100	Ethernet Lighting Arrestor	37.81 €