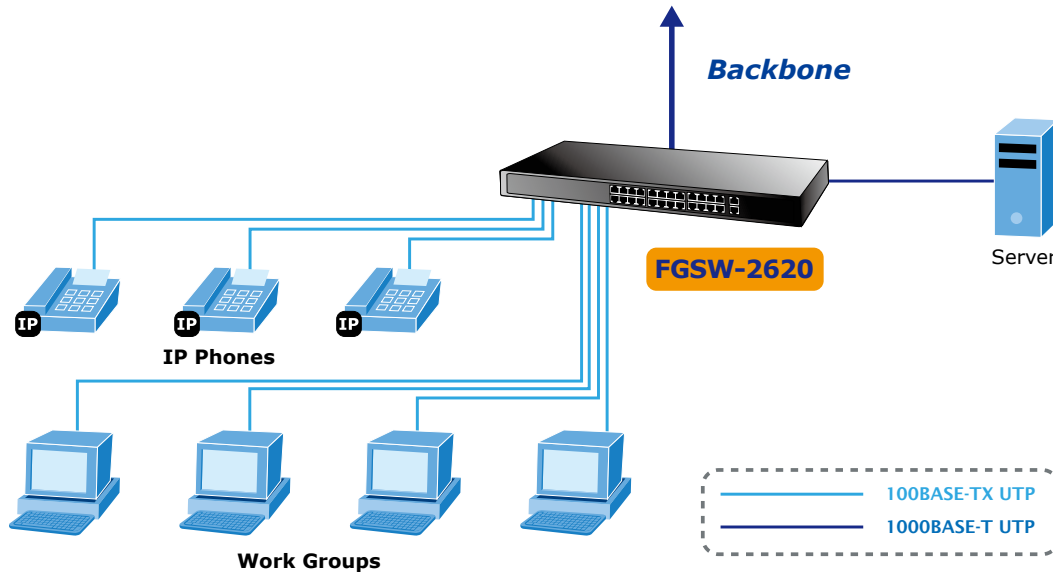


Applications

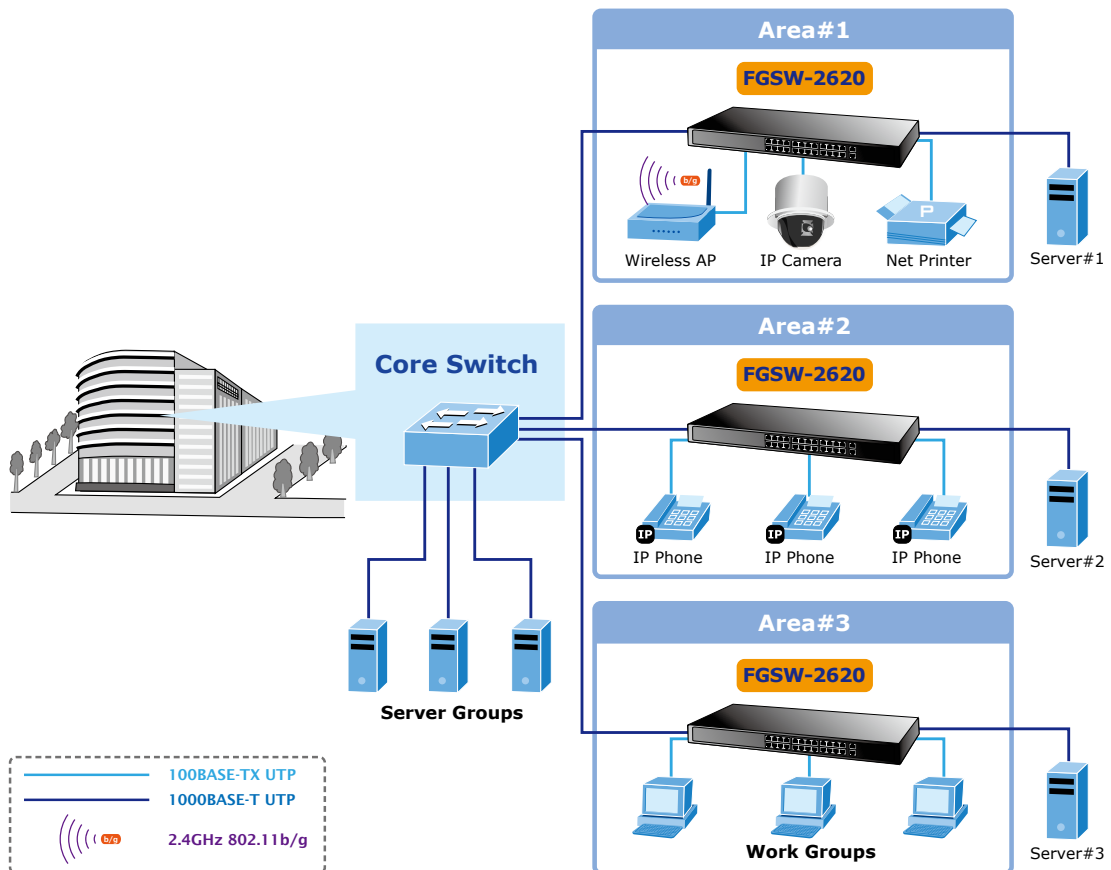
Backbone Switch

With up to 8.8Gbps switching fabric, the FGSW-2620 can provide high bandwidth connectivity to Fast Ethernet network backbone or as the backbone of your workgroup.



Department Switch

With its 8.8 Gigabits per second, non-blocking switch fabric, the FGSW-2620 can easily offer a local, high bandwidth Fast Ethernet network for your departmental backbone.



Specifications

Product	FGSW-2620
Hardware Specifications	
Hardware Version	V5
100Mbps Ports	24 x 10/100BASE-TX RJ45 ports, supporting Auto-MDI/MDIX
Gigabit Ports	2 x 10/100/1000BASE-T RJ45 ports, supporting Auto-MDI/MDIX
Throughput (packet per second)	6.54Mpps
Switch Fabric	8.8Gbps
Weight	1.7kg
Power Consumption / Dissipation	6.8 watts / 23BTU
Power Requirements	100~240V AC, 50/60Hz, 0.2A
Dimensions (W x D x H)	440 x 180 x 44 mm, 1U height
Switch Processing Scheme	Store-and-Forward
Address Table	8K entries
SRAM Packet Buffer	4.1Mbit
Jumbo Packet Size	9K
Power Green Ethernet	From 10m to 100m, saving up to 12%
Environment	
Flow Control	Back pressure for half duplex IEEE 802.3x pause frame for full duplex
Temperature	Operating: 0~50 degrees C Storage: -10~70 degrees C
Humidity	Operating: 5~90% Storage: 5~90% (non-condensing)
Standards Conformance	
Regulatory Compliance	FCC Part 15 Class A, CE
Standards Compliance	IEEE 802.3 (Ethernet) IEEE 802.3u (Fast Ethernet) IEEE 802.3ab (Gigabit Ethernet) IEEE 802.3x (Full-duplex Flow Control) IEEE 802.1p (Class of Service)

Ordering Information

FGSW-2620	24-Port 10/100BASE-TX + 2-Port Gigabit Ethernet Switch
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FGSW-2620