



cartronicgroup

# CONCERT 41

## Video concentrator

### TECHNICAL SPECIFICATIONS

#### Output

- HDMI + 2\* DP UHD or 6 Full-HD ports

#### Inputs

- Up to 8 x FHD HDMI /3G-SDI
- Up to 2 x HDMI2.0
- Up to 16 Composite
- Video over IP (GbE)
- Remote Desktop over IP
- Stored Files

### SERVICES AVAILABLE

Planning & Consultation  
 Technical Support Installation  
 and Setup Maintenance  
 Application Support Extended  
 Warranty

NOTE: The Specification may change without notice. The actual products sold are different from areas. Please check the detailed Specification with your local dealers

www.nvusystems.com

The Concert41 is a high performance video concentrator that offers a compact solution for connecting up to 8 HD or 4 UHD external inputs and/or IP streaming sources to 1-3 Full HD or 2\*4K@60fps screen, with flexible multi-window display of the visual information.

It can also drive up to 6 1080P screens wall with up to 4 digital inputs.

This platform fits into small space environments for applications that require monitoring of multiple external sources, connected via digital interfaces or IP networking, and to present them at any size and location over the video wall.

The compact platform provides cost effective solution for presenting multiple high quality videos at reduced space and power consumption.

This product is ideal cost-effective product for shows demos, small sized or LED walls.



- Compact system
- Based on Windows 10 Pro, 64bit OS
- High performance PCI-Express bus
- Multiple and flexible display layouts
- Video and Remote-Display over IP network
- Intuitive setup and control
- Open XML API for platform monitoring and control
- Touch Panel support (AMX, Creston)
- Up to 8 HDMI inputs or 16 Composite
- FHD /4K output or up to 6 FHD outputs



### Main Chassis

- Intel Core i7-10700 Processor ,8 Core 4.7 GHz (Turbo)
- 16GB, 2666GHz DDR4 memory
- 240GB SSD. 3.5" SATA3 Storage or SSD
- RJ45 10/100/1000 LAN ports
- 4\* USB3.0 + 6 x USB2.0 ports
- Dimension (WxHxD) : 216\*198\*332 cm
- Packed: 275\*230\*460 cm ; 6 Kg
- 1 HDMI + 2 Display Port
- Optional 6 FHD/UHD displays GPU
- Operating temp – 0-40 °C
- Packaged: 275\*230\*460 ; 6 Kg

### OPERATION MANAGEMENT- WALLBRIX

WallBrix is a software application that provides complete configuration and control of the visual information being received, processed and displayed on the wall. It enables source selection and rendering into any displayed window, display layout selection and configuration

WallBrix can be accessed locally via the wall display or remotely through the network from remote client on a connected PC. In addition WallBrix SDK and XML APIs, enable easy integration with 3rd party control systems.



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