



DH5-VW

XTREME Enterprise Video Wall Controller

- VGA, HDMI, DVI, BNC, S-Video, Ethernet inputs & outputs
- Onboard Quad TV Tuner For Display & Recording of High Definition Programming



The XTREME™ Video Wall System is a complete solution for Command & Control Centers. The system allows complete customization of design and layout for every conceivable application, and provides maximum performance for mission critical environments.

XTREME™ Video Wall Systems are the ideal solution for surveillance, video conferencing, flight simulator training, medical imaging, weapon control interfaces, classrooms, etc. Our system is easy to integrate in third party applications or with third party components.

SPECIFICATIONS

Video Wall

Cubes	Up to 40
Cube Size	38" ~ 110"
Screen Technology	LCD, Plasma, or Projectors available
Cube Layout	Customizable
Wall Mount	Variety of standard cube configuration mounts, custom layout mounts also available

Hardware

CPU	Intel Xeon
RAM	8 GB
Storage	3 TB (Expandable to 64 TB)
OS	Windows Server 2008
Removable Media	DVD-RW

Communication

LAN	Redundant 10/100/1000
Input Device	106-Key USB Keyboard / Optical USB Mouse

Environment

Operating Temperature	25 ~ 110° F (-3.8 ~ 43.3° C)
-----------------------	------------------------------

Electrical



DH5-VW

XTREME Enterprise Video Wall Controller

Power Supply	Redundant 650 W / 90 - 264 V
General	
Weight	100 lbs (45.4 kg)
Dimensions	5.25" 17.0" x 26.0" (133 x 432 x 660 mm)
Chassis Type	3U Rackmount
Encrypted Watermark	AES / MD5
Monitoring	Full Remote Control PSTN, ISDN, ADSL, LAN and TCP/IP
Safety Standards	EN60950, UL1459
EMC Standards	EN55022 Class-B, EN50082-1
FCC	Part 15 Class-B, VCCI Class-2
Compliance	FIPS 140-2, USBCG
Warranty	1 Year

AVAILABLE MODELS

Part number	Description
XPS-0004-E	XTREME Enterprise Video Wall Controller, 0 inputs 4 outputs
XPS-0008-E	XTREME Enterprise Video Wall Controller, 0 inputs 8 outputs
XPS-0012-E	XTREME Enterprise Video Wall Controller, 0 inputs 12 outputs
XPS-0016-E	XTREME Enterprise Video Wall Controller, 0 inputs 16 outputs
XPS-0020-E	XTREME Enterprise Video Wall Controller, 0 inputs 20 outputs
XPS-0024-E	XTREME Enterprise Video Wall Controller, 0 inputs 24 outputs
XPS-0028-E	XTREME Enterprise Video Wall Controller, 0 inputs 28 outputs
XPS-0032-E	XTREME Enterprise Video Wall Controller, 0 inputs 32 outputs
XPS-0036-E	XTREME Enterprise Video Wall Controller, 0 inputs 36 outputs
XPS-0040-E	XTREME Enterprise Video Wall Controller, 0 inputs 40 outputs
XPS-0204-E	XTREME Enterprise Video Wall Controller, 2 inputs 4 outputs
XPS-0208-E	XTREME Enterprise Video Wall Controller, 2 inputs 8 outputs
XPS-0212-E	XTREME Enterprise Video Wall Controller, 2 inputs 12 outputs
XPS-0216-E	XTREME Enterprise Video Wall Controller, 2 inputs 16 outputs
XPS-0220-E	XTREME Enterprise Video Wall Controller, 2 inputs 20 outputs
XPS-0224-E	XTREME Enterprise Video Wall Controller, 2 inputs 24 outputs
XPS-0228-E	XTREME Enterprise Video Wall Controller, 2 inputs 28 outputs
XPS-0232-E	XTREME Enterprise Video Wall Controller, 2 inputs 32 outputs
XPS-0236-E	XTREME Enterprise Video Wall Controller, 2 inputs 36 outputs
XPS-0240-E	XTREME Enterprise Video Wall Controller, 2 inputs 40 outputs
XPS-0404-E	XTREME Enterprise Video Wall Controller, 4 inputs 4 outputs
XPS-0408-E	XTREME Enterprise Video Wall Controller, 4 inputs 8 outputs
XPS-0412-E	XTREME Enterprise Video Wall Controller, 4 inputs 12 outputs
XPS-0416-E	XTREME Enterprise Video Wall Controller, 4 inputs 16 outputs
XPS-0420-E	XTREME Enterprise Video Wall Controller, 4 inputs 20 outputs
XPS-0424-E	XTREME Enterprise Video Wall Controller, 4 inputs 24 outputs



DH5-VW

XTREME Enterprise Video Wall Controller

XPS-0428-E	XTREME Enterprise Video Wall Controller, 4 inputs 28 outputs
XPS-0432-E	XTREME Enterprise Video Wall Controller, 4 inputs 32 outputs
XPS-0436-E	XTREME Enterprise Video Wall Controller, 4 inputs 36 outputs
XPS-0440-E	XTREME Enterprise Video Wall Controller, 4 inputs 40 outputs
XPS-0608-E	XTREME Enterprise Video Wall Controller, 6 inputs 8 outputs
XPS-0808-E	XTREME Enterprise Video Wall Controller, 8 inputs 8 outputs
XPS-0812-E	XTREME Enterprise Video Wall Controller, 8 inputs 12 outputs
XPS-0816-E	XTREME Enterprise Video Wall Controller, 8 inputs 16 outputs
XPS-0820-E	XTREME Enterprise Video Wall Controller, 8 inputs 20 outputs
XPS-0824-E	XTREME Enterprise Video Wall Controller, 8 inputs 24 outputs
XPS-0828-E	XTREME Enterprise Video Wall Controller, 8 inputs 28 outputs
XPS-0832-E	XTREME Enterprise Video Wall Controller, 8 inputs 32 outputs
XPS-0836-E	XTREME Enterprise Video Wall Controller, 8 inputs 36 outputs
XPS-0840-E	XTREME Enterprise Video Wall Controller, 8 inputs 40 outputs
XPS-1012-E	XTREME Enterprise Video Wall Controller, 10 inputs 12 outputs
XPS-1212-E	XTREME Enterprise Video Wall Controller, 12 inputs 12 outputs
XPS-1220-E	XTREME Enterprise Video Wall Controller, 12 inputs 20 outputs
XPS-1224-E	XTREME Enterprise Video Wall Controller, 12 inputs 24 outputs
XPS-1228-E	XTREME Enterprise Video Wall Controller, 12 inputs 28 outputs
XPS-1232-E	XTREME Enterprise Video Wall Controller, 12 inputs 32 outputs
XPS-1236-E	XTREME Enterprise Video Wall Controller, 12 inputs 36 outputs
XPS-1240-E	XTREME Enterprise Video Wall Controller, 12 inputs 40 outputs
XPS-1616-E	XTREME Enterprise Video Wall Controller, 16 inputs 16 outputs
XPS-1620-E	XTREME Enterprise Video Wall Controller, 16 inputs 20 outputs
XPS-1624-E	XTREME Enterprise Video Wall Controller, 16 inputs 24 outputs
XPS-1628-E	XTREME Enterprise Video Wall Controller, 16 inputs 28 outputs
XPS-1632-E	XTREME Enterprise Video Wall Controller, 16 inputs 32 outputs
XPS-1636-E	XTREME Enterprise Video Wall Controller, 16 inputs 36 outputs
XPS-1640-E	XTREME Enterprise Video Wall Controller, 16 inputs 40 outputs
XPS-2020-E	XTREME Enterprise Video Wall Controller, 20 inputs 20 outputs
XPS-2024-E	XTREME Enterprise Video Wall Controller, 20 inputs 24 outputs
XPS-2028-E	XTREME Enterprise Video Wall Controller, 20 inputs 28 outputs
XPS-2032-E	XTREME Enterprise Video Wall Controller, 20 inputs 32 outputs
XPS-2036-E	XTREME Enterprise Video Wall Controller, 20 inputs 36 outputs
XPS-2040-E	XTREME Enterprise Video Wall Controller, 20 inputs 40 outputs
XPS-2424-E	XTREME Enterprise Video Wall Controller, 24 inputs 24 outputs
XPS-2428-E	XTREME Enterprise Video Wall Controller, 24 inputs 28 outputs
XPS-2432-E	XTREME Enterprise Video Wall Controller, 24 inputs 32 outputs
XPS-2436-E	XTREME Enterprise Video Wall Controller, 24 inputs 36 outputs
XPS-2440-E	XTREME Enterprise Video Wall Controller, 24 inputs 40 outputs
XPS-2828-E	XTREME Enterprise Video Wall Controller, 28 inputs 28 outputs
XPS-2832-E	XTREME Enterprise Video Wall Controller, 28 inputs 32 outputs
XPS-2836-E	XTREME Enterprise Video Wall Controller, 28 inputs 36 outputs
XPS-2840-E	XTREME Enterprise Video Wall Controller, 28 inputs 40 outputs
XPS-3232-E	XTREME Enterprise Video Wall Controller, 32 inputs 32 outputs
XPS-3236-E	XTREME Enterprise Video Wall Controller, 32 inputs 36 outputs
XPS-3240-E	XTREME Enterprise Video Wall Controller, 32 inputs 40 outputs
XPS-3636-E	XTREME Enterprise Video Wall Controller, 36 inputs 36 outputs
XPS-3640-E	XTREME Enterprise Video Wall Controller, 36 inputs 40 outputs



DH5-VW

XTREME Enterprise Video Wall Controller

XPS-4040-E	XTREME Enterprise Video Wall Controller, 40 inputs 40 outputs
XPS-4024-E	XTREME Enterprise Video Wall Controller, 40 inputs 24 outputs
XPS-6020-E	XTREME Enterprise Video Wall Controller, 60 inputs 20 outputs
DH5-VW	XTREME Enterprise Video Wall Controller (server only)

