

VideoXpert Shared Display™

Product Features

- Operators can send video to surveillance personnel who need it most
- With the support of VxOpsCenter™ utilizing Shared Display mode, the Shared Display Decoder provides monitor-wall functionality. Users can send tabs and video to the Shared Display and control the Shared Display remotely.



Technical Specifications

Hardware

Item	Specification
Processor	Intel® Core™ i7-10700T
Memory	16 GB DDR4
Operating System	Windows 10 IoT Enterprise
SSD Storage	128 GB
USB Ports	
USB 3.1	1x front, 4x rear
USB 3.1 Type-C	1x front

Video

Item	Specification
Video system	Intel UHD Graphics
Memory	Shared
Video Outputs	2x DisplayPort, HDMI
Max Resolution	
DisplayPort	1920 x 1080 at 60 Hz
HDMI	1920 x 1080 at 60 Hz

Networking

Item	Specification
Interface	Gigabit Ethernet (1000Base-T) port (1x)
IP version	IPv4

Front Panel

Item	Specification
Button	Power
Indicators	
Unit Status	White, flashing white
Primary Network	Green, orange, off
Hard Disk Status	Flashing white

Power

Item	Specification
Power Input	100 to 240 VAC 50/60 Hz, autoranging
Power Supply	External, 130 W
Power Consumption	19.5 VDC, 6.7 A

Environmental

Item	Specification
Operating Temperature	5° to 35°C (41° to 95°F)
Non-Operating Temperature	−40° to 65°C (−40° to 149°F)
Operating Relative Humidity	20% to 80%, non-condensing
Non-Operating Relative Humidity	10% per hour
Operating Altitude	−15 to 3,048 m (−50 to 10,000 ft)
Operating Vibration	0.66 GRMS



Note: The temperature at the unit air intake can be significantly higher than room temperature. Temperature is affected by rack configuration, floor layout, air conditioning strategy, and other issues. To prevent performance failure and unit damage, make sure the temperature at the unit is continuously within the operating temperature range.

Physical

Item	Specification
Construction	Steel and plastic cabinet
Finish	Black
Dimensions (D x W x H)	3.6 x 17.8 x 18.3 cm (1.4 x 7.0 x 7.2 in)
Mounting (RU)	VESA mount included
Unit Weight	1.30 kg (2.87 lb)

Certifications

Item	Specification
CE	Class B
FCC, Part 15	Class B
ICES-003	Class B
UL/cUL Listed	Yes
C-Tick	Yes
CCC	Yes
KC	Yes

Model Number

- **VX-A5-SDD** VideoXpert Shared Display with VESA mount; and US, Europe, and United Kingdom power cords



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