

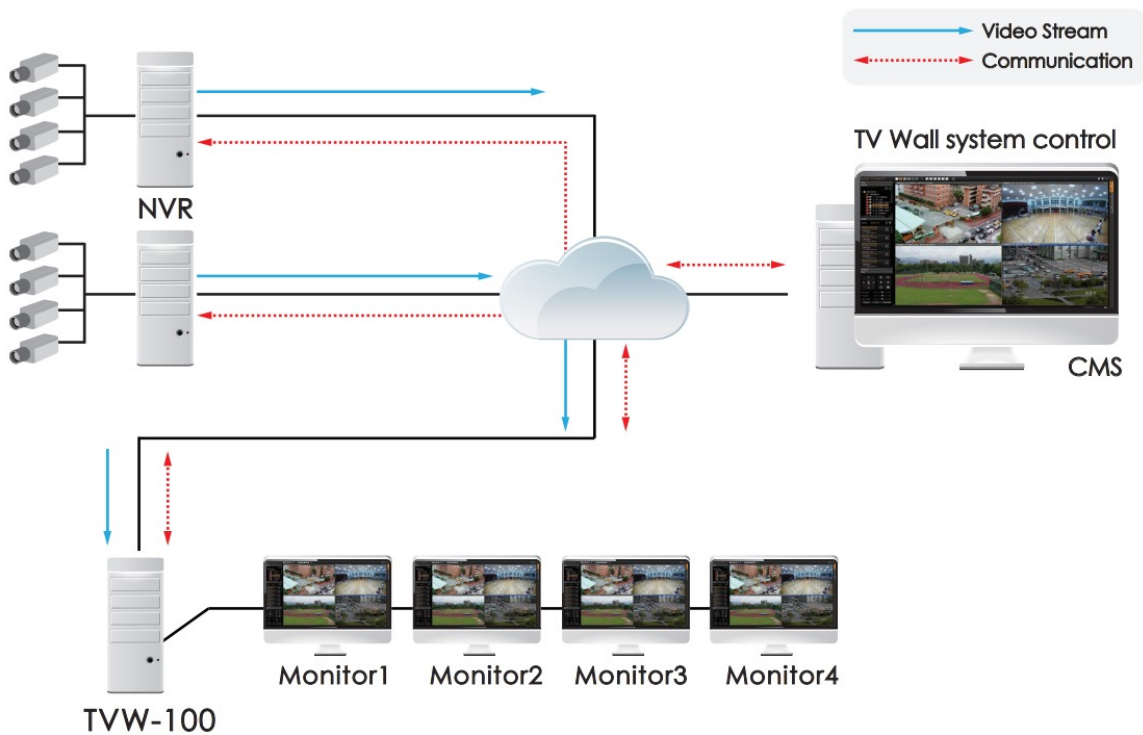
# TVW-100

## 4-Monitor Mini Standalone TV Wall



- Location-based management with e-Map & Google Map
- Intel Core i7-6700TE, 8GB
- Independent Graphics Card

### ▶ **\*\*Solution Diagram\*\***



## ► Specifications

### Product Profile

Product Type	Standalone TV Wall
Maximum Resolution	Support all ACTi cameras in all resolutions
Maximum number of Monitors	4

### Hardware

CPU	Intel Core i7-6700TE
RAM	8GB, DDR4, 2133MT/s
Graphics Card or GPU	NVIDIA GeForce GTX1650

### License

License required	No
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### Live View

Maximum display layout	64 (per monitor)
Embedded websites in Live View	Display and connect to pre-configured embedded website
Local Display performance	<p>1 monitor: recommended total up to 64 channels            2 monitors: recommended total up to 60 channels            3 monitors: recommended total up to 48 channels            4 monitors: recommended total up to 33 channels</p> <p>*The performance was tested on the camera settings: 640 x 480 15 fps H.264 (Bit Rate: 1Mbps)/ MJPEG (Quality: 60)            *The display performance may vary depending on camera settings, the number of channels, current layout, CPU performance and internet infrastructure</p>

### Map

e-Map	Yes
Google Map	Yes

### Video

Compression	H.265, H.264, MPEG-4, MJPEG
Hardware Accelerated Decoding	H.264, H.265

### Audio

Audio Type	2-way, Mic-in, Line-out
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### Network

Ethernet Port	Total ports: 2 port(s) Non-PoE: 2 port(s), Ethernet (1000 Base-T), RJ-45 connector
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### System

Client PC Operating System	Windows 7 SP1, Windows 8.1, Windows 10, Windows Server 2008 R2 SP1, Windows Server 2012 R2, Windows Server 2016
Server Operating System	Windows 10 IoT
USB	6-Port USB 3.0

**Integration**

Web Browser	IE 11 (Please verify that your computer meets the minimum system requirements for Internet Explorer from Microsoft website.)
Third-party Integration	Point of Sale (POS), Access Control, Network I/O, Parking Management Station (PMS)

**Storage**

System Drive	SSD, 120GB
Storage Bay	SATA, Max. 1 Disk(s) (without storage disks)
HDD Size	2.5"

**Interface**

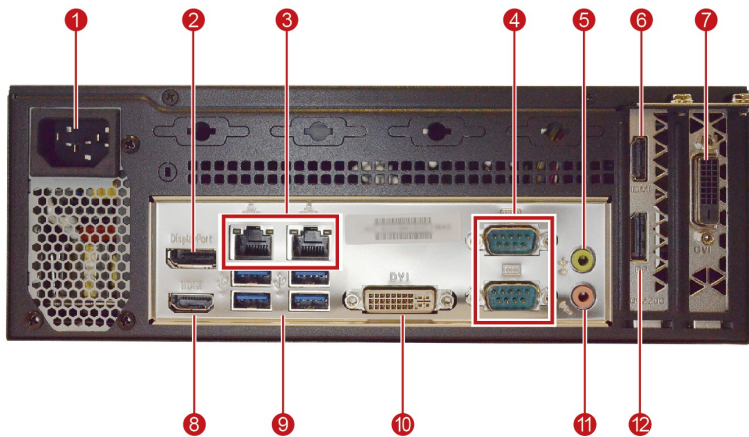
External Storage Interface	USB
Local Access	USB keyboard & mouse
Local Display Interface	[With Dedicated Graphics Card] HDMI x 1, Display Port x 1, DVI x 1 [With Onboard Graphics] HDMI x 1, Display Port x 1, DVI x 1

**General**

Power Source	AC 100-240V
Power Consumption	250 W (AC)
Weight	3279g (7.229lb)
Dimensions	(W x H x D): 255mm x 88mm x 230mm (10" x 3.5" x 9.1")
Fan	Yes
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	10% - 85% RH, non-condensing
Approvals	CE, FCC, UL (for built-in power adapter)
Warranty	3 Year(s). For extended warranty offering, see <a href="http://www.acti.com/support/warranty">http://www.acti.com/support/warranty</a>

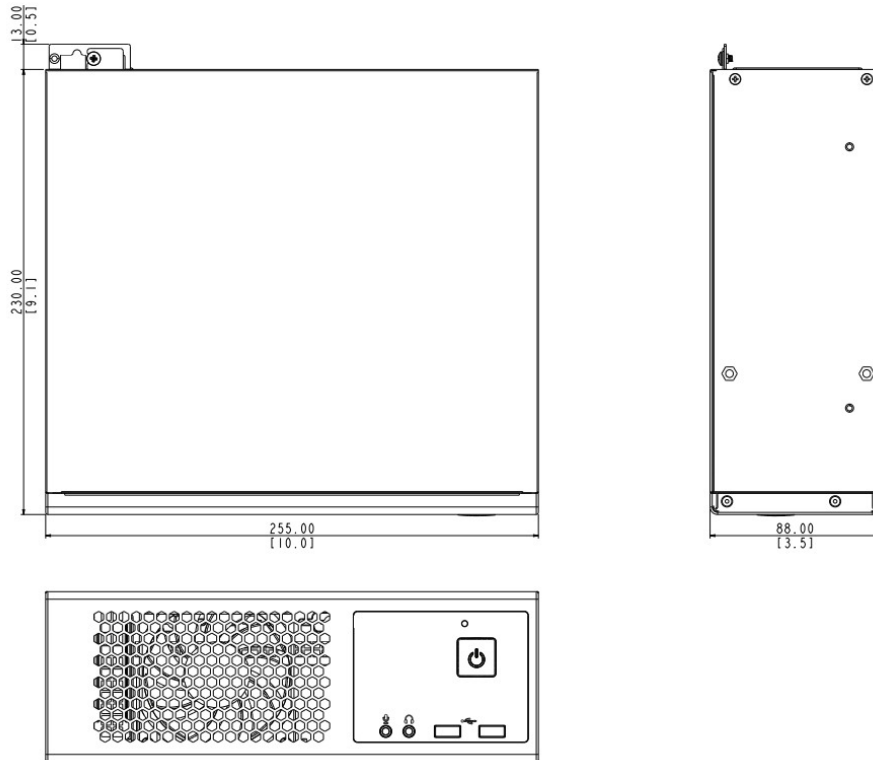
\* To be available through future firmware upgrade

## ► Photo Indication



- 1 Power Connector
- 2 Display Port
- 3 Ethernet Port
- 4 Serial Port
- 5 Audio Output Jack
- 6 HDMI Port
- 7 DVI Port
- 8 HDMI Port
- 9 USB 3.0 Ports
- 10 DVI Port
- 11 Audio Input Jack
- 12 Display Port

## ► Dimension Diagram



Unit: mm [inch]