

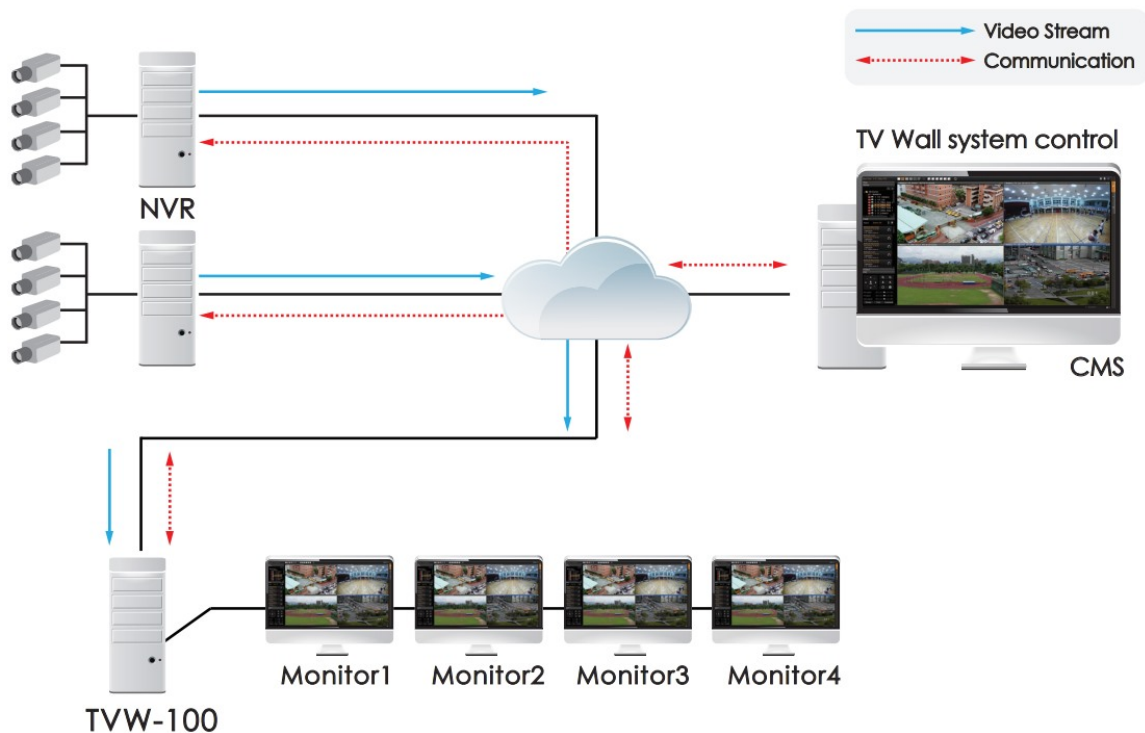
TVW-100

4-Monitor Mini Standalone TV Wall



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

► Solution Diagram



► Specifications

Device

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	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 *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

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 7 Embedded
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

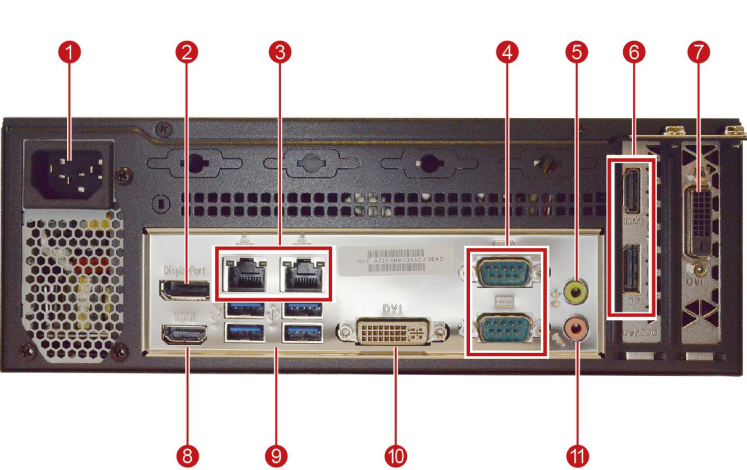
External Storage Interface	USB
Local Access	USB keyboard & mouse
Local Display Interface	[With Dedicated Graphics Card] HDMI x 1 Display Port x 1, DVI x 1
	[With Onboard Graphics] HDMI x 1 Display Port x 1, DVI x 1

General

Power Source	AC 100-240V
Power Consumption	250 W (AC)
Weight	3200g (7.02lb)
Dimensions	(W x H x D): 255mm x 88mm x 230mm (10.04" x 3.5" x 8.46")
Fan	Yes
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	10% - 85% RH
Approvals	CE, FCC, UL (for built-in power adapter)
Warranty	3 Year(s)

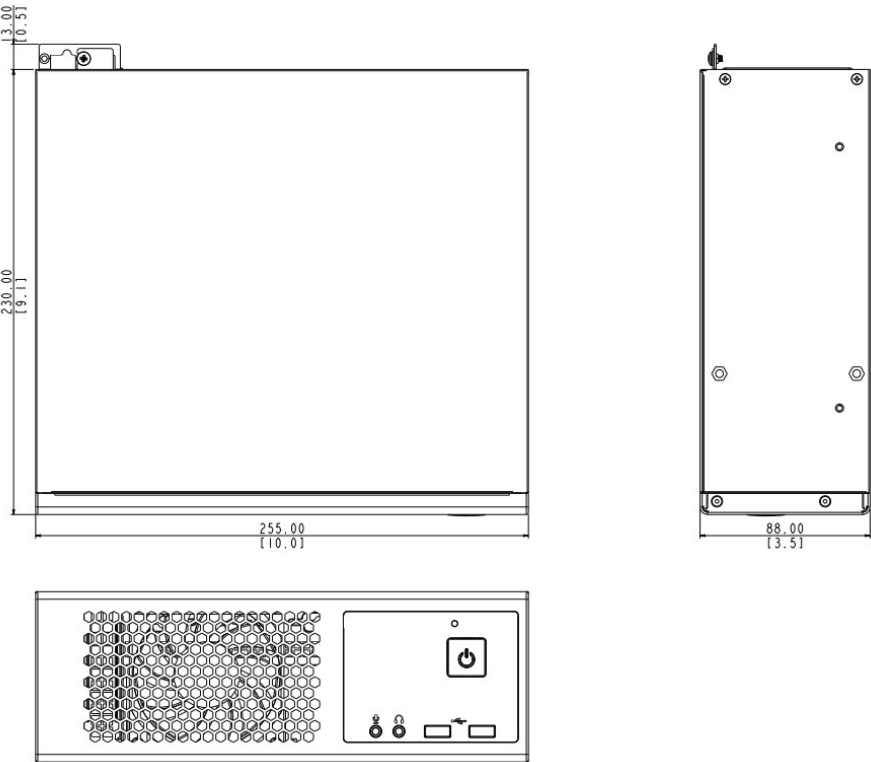
* To be available through future firmware upgrade

► Photo Indication



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

► Dimension Diagram



Unit: mm [inch]