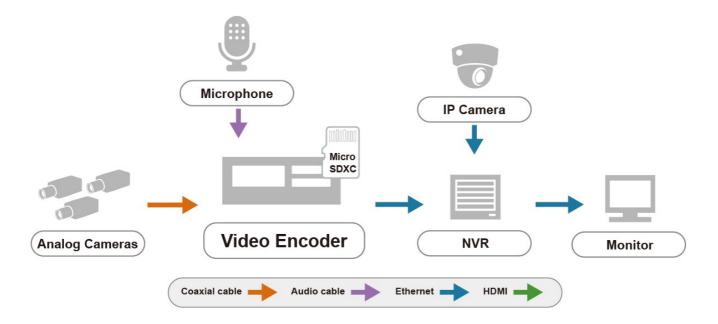
# **ECD-200**



- 1-bay Video Decoder
- Maximum Number of Video Devices: 16
- Web Client
- Event trigger, response and notification

# \*\*Solution Diagram\*\*



# Specifications

#### **Device**

Product Type Video Decoder

## Video Decoder

Event Response

Maximum Resolution	Support all ACTi cameras in all resolutions
Product Application	Video Decoding, Public Viewer
Maximum Number of Video Devices	16
Maximum Number of Clients	Local: 1, Remote: 2
Supported Screen Resolution	HDMI: 1080p, 4K2K VGA: 1080p
Hardware	
CPU	Hi3536
RAM	4GB
License	
License required	No
Free License	16
Live View	
Display Layout Mode	Custom dynamic layouts by grid merging
Digital Zoom	Yes
Event Status	Network loss, Motion, DI
Мар	
е-Мар	Yes*
Google Map	Yes*
PTZ	
PTZ Control	PTZ Control
Video	
Compression	H.265, H.264
Maximum Frame Rate vs. Resolution	30 fps at 3840 x 2160 30 fps at 1920 x 1080 30 fps at 720 x 480 25 fps at 720 x 576 30 fps at 640 x 480
Audio	
Audio Type	2-way, Line-in, Line-out
Network	
Network Protocol & Service	TCP, UDP, IP, HTTP, HTTPS, DHCP, RTP, RTSP
Ethernet Port	Non-PoE: 1 port(s), Ethernet (1000 Base-T), RJ-45 connector
Event	
Event Trigger	[Video Device]: Video motion detection, External device through digital input, Sound detection, Video loss, Video Recovery, Network loss and recovery, Intelligent event detection (ACTi IVS Cameras).

Show event on local display, Play sound on HDMI display

#### **System**

9,000	
Client PC Operating System	Windows 10, Windows 8.1, Windows 7 SP1, Windows Server 2012 R2, Windows Server 2008 R2 SP1
Server Operating System	Embedded Linux
USB	2-Port USB 3.0
Language	Multi-Language

## Integration

9. ****	
Unified Solution	Fully compatible with ACTi cameras, encoders, central management system, TV wall and intelligent video surveillance software
ONVIF Compliant	Yes, Profile S
Web Browser	IE 11 (Please verify that your computer meets the minimum system requirements for Internet Explorer from Microsoft website.)

## Storage

Storage Bay	SATA, Max. 1 Disk(s) (without storage disks, and the function will be available upon request)
HDD Size	2.5"

#### Interface

HDMI Output	1, HDMI Type A
Serial Port	1 x RS-232
Wireless	mini-PCle slot x 1 for optional Wireless modules such as Wi-Fi (IEEE 802.11b/g/n)
Local Storage	MicroSDHC, MicroSDXC memory card slot (card not included)
Digital Input/Output	2/2 (Terminal block)
Local Access	USB keyboard & mouse
Local Display Interface	HDMI x 1, VGA x 1,

### General

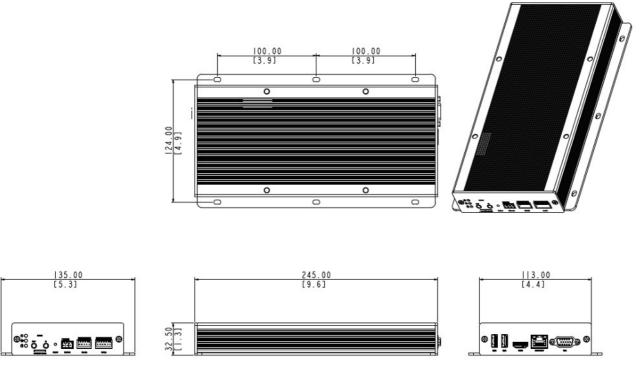
Power Source	DC 12V
Power Consumption	9.6 W (DC)
Weight	1086g (2.394lb)
Dimensions	(W x H x D): 135mm x 32.5mm x 245mm (5.3" x 1.3" x 9.6")
Bundled Accessories	Pole Mount, Power Adapter
Mount Type	Surface, Pole, VESA mount 10x10
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	10% - 85% RH
Remote Access	Web Client
Approvals	CE, FCC, UL (for bundled power adapter)
Warranty	3 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty

<sup>\*</sup> available with the future firmware release in Q1 2018

# **▶** Photo Indication



# Dimension Diagram



Unit: mm [inch]