

# EVD-2812-2/A

## H.264 2MP IP Dome Camera

POWER, VIDEO and DATA OVER COAX



## Specification

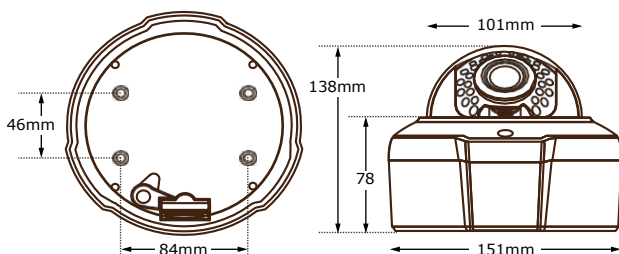


CMOS Sensor    Night Vision    Cloud Service    Mobile View    Email Alert    Weather - Proof

## Features

- Megapixel progressive CMOS image sensor
- H.264 dual-stream encoding, 25 fps
- PoC & EoC enabled, One BNC connect interface
- Streams power & data over coax for 300m (1000ft)
- Day/Night, D-WDR, 3DNR, AWB, AGC, BLC
- 30pcs IR LEDs support 30m(98ft) IR range
- IP67 Weatherproof Housing

## Dimensions



### CAMERA

Sensor	1/2.7" CMOS
Day/Night	Auto-controlled by ICR
Min. illumin.	0.1 lux @ F1.2, AGC on, 0 lux with IR on
Lens	2.8-12mm Manual Zoom Lens
IR LED	30 LEDs
IR Range	30m (98ft)

### VIDEO

Compression	H.264, Support Dual-stream
Main Stream	1080P
Sub Stream	D1 (704x576)
Frame Rate	25fps
Shutter	1/50(1/60)s to 1/10,000s
Function	2D/3D-NR, D-WDR

### NETWORK

Interface	75ohm BNC Port (Ethernet over Coax)
Cable Type	75ohm Coaxial Cable (RG-59/ RG-6/ RG-11)
Data Range	over 1000m (3,280ft)
Protocol	RTSP/ FTP/ PPPOE/ DHCP/ DDNS/ NTP/ UPnP
Compliance	ONVIF
Mobile phone	iPhone, iPad, Android Phone/Tablet

### ELECTRICAL

Interface	75ohm BNC Port (Power over Coax)
Cable Type	75ohm Coaxial Cable (RG-59/ RG-6/ RG-11)
Power Range	over 300m(1,000ft)
Input Voltage	DC48V
PoC Output	DC12V
Consumption	<12W

### GENERAL

Housing	Metal, IP 67
Operating conditions	20°C ~ +60°C / Less than 95% RH
Dimension	151 mm x 151 mm x 138 mm
Net weight	1.55kgs
Gross weight	1.75kgs

# EVD-2812-4/B & 5/B

## H.265 4 & 5 MP IP Dome Camera

POWER, VIDEO and DATA OVER COAX



## Specification

CAMERA		
Model No.	EVD-2812-4/B	EVD-2812-5/B
Sensor	1/3.2" CMOS	1/1.8" CMOS
Day/Night	Auto - controlled by ICR	
Min. illumin.	0.01Lux @ F1.2(Color) / 0.001Lux @ F1.2(B/W)	
Lens	2.8-12mm Manual Zoom Lens	
IR LED	30 LEDs	
IR Range	30m (98ft)	

VIDEO		
Compression	H.265 / H.264, Support Dual-stream	
Main Stream	4MP (2560x1440)	5MP (2592x1920)
Sub Stream	D1 (704x576)	D1 (704x576)
Frame Rate	25fps	25fps
Shutter	1/50(1/60)s to 1/10,000s	
Function	2D/3D-NR, D - WDR	

NETWORK	
Interface	75ohm BNC Port (Ethernet over Coax)
Cable Type	75ohm Coaxial Cable (RG-59/ RG-6/ RG-11)
Data Range	over 1000m (3,280ft)
Protocol	RTSP/ FTP/ PPPOE/ DHCP/ DDNS/ NTP/ UPnP
Compliance	ONVIF
Mobile phone	iPhone, iPad, Android Phone/Tablet

ELECTRICAL	
Interface	75ohm BNC Port (Power over Coax)
Cable Type	75ohm Coaxial Cable (RG-59/ RG-6/ RG-11)
Power Range	over 300m(1,000ft)
Input Voltage	DC48V
PoC Output	DC12V
Consumption	<12W

GENERAL	
Housing	Metal, IP 67
Operating conditions	-20°C ~ +60°C / Less than 95% RH
Dimension	151mm x 151 mm x 138mm
Net weight	1.55kgs
Gross weight	1.75kgs



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