

EXCA101IP4-2.8



**4 Megapixel IP Camera- 2K Ultra HD
True Day/Night IR Mini Dome Camera,
2.8mm Lens, 10 Meter IR Range, IP66,
PoE**

Step up to 4 Megapixel Resolution

4 Megapixel Imaging Sensor, Indoor/Outdoor IR Mini Dome IP Camera. True Day/Night Operation with ICR Cut Filter, Up to 10 meter IR Range (33 ft) & 2.8mm Wide Angle Lens. Also features H.264/H.265 & MJPEG Multi Streaming, WDR, ROI, 3DNR, PoE, SD Card Slot, Latest ONVIF, IP66 Rated.



FEATURES

- ✓ 4 Megapixel Imaging Sensor - 2K high definition resolution
- ✓ True Day/Night operation with ICR cut filter
- ✓ 2.8mm wide angle lens with over 95° horizontal field of view
- ✓ Full 4MP @ 30fps main stream display & record
- ✓ SD card slot for local recording (Up to 128GB)
- ✓ Up to 10Mbps bit rate
- ✓ IR range up to 10 meters (33 ft)
- ✓ Supports H.264, MJPEG & latest H.265 high-efficiency video compressions
- ✓ Video Analytics (compatible with Innotech SmartTVI™ DVRs and SmartNVRs™)
- ✓ True Wide Dynamic Range (Up to 120dB), 3D Noise Reduction & ROI (Region of Interest)
- ✓ IP66 rated for outdoor use
- ✓ Latest ONVIF compliant

SPECIFICATIONS

Resolution	4 MP Imaging Sensor - 2K High Definition
Video Compression	H.264 / H.265 / MJPEG
Resolution / fps	Up to 4MP @ 30fps
Bit Rate (CBR / VBR)	Up to 10Mbps
Minimum Illumination	0 lux IR On: Color 0.05 lux
Lens	2.8mm Wide Angle, > 95° Horizontal FOV
Wide Dynamic Range	True WDR Up to 120dB
IR Range	Up to 10 meters (33 ft)
True Day/Night Operation	Yes, ICR Cut Filter
Audio	(1) Integrated Microphone, (1) RCA Audio Input
Video Analytics	YES (Compatible with Innotech SmartTVI™ DVRs and SmartNVRs™)
Local Recording	SD Card Slot, Up to 128GB (SD Card Not Included)
ONVIF Compliance	Latest ONVIF
Environmental	IP66 Rated
Operating Temperature	-20°C to +50°C (-4°F to +122°F)
Power	Class 3 PoE 802.3af, Max 3.5 Watts (IR OFF), 4.5 Watts (IR On)
Dimensions / Weight	110mm W (4.3") x 58 H (2.3") / 349g (0.77 lbs.)

ACCESSORIES


EXNVR04V2-POE
4CH NVR w POE


EXNVR08V2-POE
8CH NVR w POE


EXNVR16V2-POE
16CH NVR w POE


EXNVR32-POE
32CH NVR w POE


AM104
Indoor Wall
Mount