

EXCA237IP5N-SD

**5MP
IP**

PoE

Power Over
Ethernet

IP67

RATED



NDA
Compliant



**Motorized
Zoom
Autofocus**



WDR
Wide
Dynamic
Range

3DNR
Noise
Reduction

ONVIF
Latest
Version

SD DVR

5 Megapixel IR Outdoor Vandal Dome IP Camera with Motorized Optical Zoom & Autofocus, NDA Compliant

Step up to 5 Megapixel Resolution

5 Megapixel Imaging Sensor, Outdoor Vandal Dome, Smart IR LEDs, 30 - 50 meter IR Range, 2.8 - 12 mm Motorized Optical Zoom Lens with Autofocus. Also features H.264/H.265 Multi Streaming, Edge Recording with 128GB Micro SD Card Slot, WDR, True Day/Night, 3DNR, ICR Cut Filter, PoE, Latest ONVIF, IP67 & IK 10 Rated.

FEATURES

- ✓ NDA Compliant
- ✓ 5 Megapixel Imaging Sensor - 2592 x 1944
- ✓ 3-Axis Gimbal with 2.8 - 12mm motorized optical zoom lens featuring automatic focus
- ✓ Up to 5MP @ 20fps resolution
- ✓ Smart IR LEDs with 30-50 meter IR range
- ✓ Edge recording with Micro SD card slot for local video archiving (Max 128GB)
- ✓ Latest High Efficiency H.265 video compression plus H.264
- ✓ WDR, True Day/Night, Triple Stream, Smart IR
- ✓ 3D Noise Reduction & ROI (Region of Interest)
- ✓ Video Analytics (compatible with Innotech SmartTVI™ DVRs and SmartNVRs™)
- ✓ Latest ONVIF compliant
- ✓ IP67 Ingress Protection rated, IK10 Impact Protection rated

SPECIFICATIONS

Resolution	5 MP Imaging Sensor - 2592 x 1944
Video Compression	H.264 / H.265
Image Sensor	1/2.7" CMOS
Minimum Illumination	0.0085 lux @F1.2, AGC ON; 0 lux with IR
Lens	2.8 - 12mm Motorized Optical Zoom Lens with Autofocus
IR Range	30 - 50 meters (98 - 164 ft)
Bit Rate	64 Kbps - 5Mbps
Bit Rate Type	CBR / VBR
Streaming	Main (up to 5MP), Sub (up to 720p), Third (up to D1/CIF)
ONVIF Compliance	Latest ONVIF
Edge Recording	Micro SD Card Slot, Max 128GB (SD Card Not Included)
FOV	Horiz: 90.5°-32.9° / Vert: 74.3°-25° / Diag: 103°-40.5°
Operating Temperature	- 30 °C to 60 °C, [-22 °F ~ 140 °F]
IP Rating / IK Rating	IP67 / IK10
Power	PoE / 12VDC / < 10W
Dimensions / Weight	141mmD [5.5"] x 100.2mmH [3.9"] / .85KG [1.87 lbs.]

ACCESSORIES



AM116
Outdoor J Box



AM117J
Outdoor Wall Mount & J Box



AM107J116
Ceiling Mount
& J Box



**Pole-Wall
Mount & J Box**



**Corner-Wall
Mount & J Box**



4, 8, 16, 32 & 64 Channel NVR