

Covert Modular Camera

DC-V3213XJ-4.3mm

- Easy installation with DirectIP NVR
- Full HD (1080p) Resolution
- Fixed-focal Lens (f=4.3mm)
- micro SD / SDHC / SDXC
- Two-way Audio
- Alarm In / Out
- PoE (IEEE 802.3af Class 4)
- True Wide Dynamic Range (WDR)
- Supports ONVIF



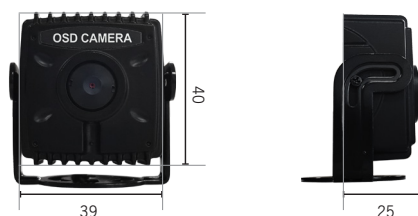
SPECIFICATIONS

VIDEO	
Image Sensor	1/2.9" SONY CMOS Sensor
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal Sharp-corn
Focal Length	f=4.3mm
Aperture	F2.0
Iris Control	Fixed Iris
Angular Field of View	83° (H), 47° (V), 95° (D)
Connector for Camera Module	RJ45
Cable Length for Camera Module	30m
Min. Illumination	Color : 0.1 Lux B/W : 0.01 Lux
Dynamic Range	More than 120dB
Day and Night	Electrical
IR Distance (LEDs)	N/A
Image Setting	Brightness, White Balance, Sharpness
Digital Noise Reduction	Low / Normal / High
Backlight Compensation	Off / BLC / HLC / WDR
Mirroring / Pivot	Horizontal / Vertical / Pivot
De-fog	-
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	-
NETWORK	
Video Compression	H.264 (MP), M-JPEG, H.265
Intelligent Codec	Supported
Bitrate Control	H.264 - CBR / VBR, H.265 - CBR / VBR
Audio Compression	G.726, G.711 u-Law, G.711 a-Law
Two-way Audio	Yes
IP Camera Protocol	DirectIP 2.0, ONVIF
Max. Frame Rate	30fps : 1920 x 1080 15fps : 1920 x 1080 (WDR)
Supported Resolution	1920 x 1080, 1280 x 720, 704 x 480, 640 x 360, 352 x 240
Multi-video Streaming	Quadruple Streaming
Network Protocols	DirectIP 2.0 Protocol, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNMP, SMTP, FEN, mDNS, Uppn
Security	SSL Encryption, Multi-user Authority, IEEE 802.1x IP Filtering, HTTPS, SSL Encryption
Remote Access Client	DirectIP NVR Connection, IDIS Web, IDIS Mobile, IDIS Solution Suite
Ethernet	RJ45 (10/100BASE-T)
Recording Session Buffer (NLTSec)	Yes (Up to 60MB)
Edge Storage	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)
ALARM AND EVENT	
Trigger Event	Motion Detection, Alarm In, Audio detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (With Image)
Audio In / Out	Line-in 1ea / Line-out 1ea (Terminal block)
Alarm In / Out	Input 1ea / Output 1ea (Terminal block)
ENVIRONMENTAL	
Vandal Proof Casing	-
Outdoor Ready	-
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F) *Starting Up at Above 0°C (32°F)
Operating Humidity	0% ~ 90%
ELECTRICAL	
Power Source	12VDC, PoE (IEEE 802.3at, Class 4)
Power Consumption	4.44W
Approvals	FCC, CE, KC
MECHANICAL	
Dimensions - Main module	153mm x 36.5mm x 132.7mm (6.02" x 1.44" x 5.22")
Dimensions - Camera module	39mm x 40mm x 25mm (1.54" x 1.57" x 0.98")
Weight	0.9kg (1.98lb)

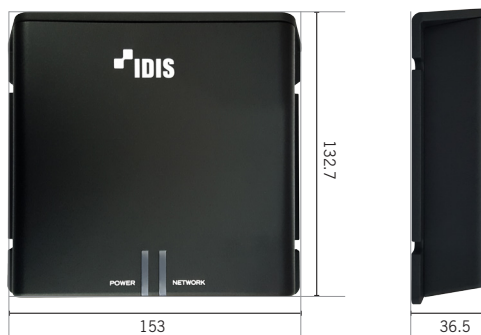
DIMENSIONS

(Unit - mm)

Camera Module



Main Module



- 1 Earth
- 2 Power In Port (12V)
- 3 LAN / PoE Ports
- 4 Micro SD
- 5 Video In
- 6 Alarm Connection Ports