

# Covert Modular Camera

## DC-V3213XJ-2.5mm

- Easy installation with DirectIP NVR
- Full HD (1080p) resolution
- Fixed-focal lens (f=2.5mm)
- micro SD / SDHC / SDXC
- Two-way audio
- Alarm In / out
- PoE (IEEE 802.3at Class 4)
- Day and night (ICR)
- True wide dynamic range (WDR)
- Supports ONVIF



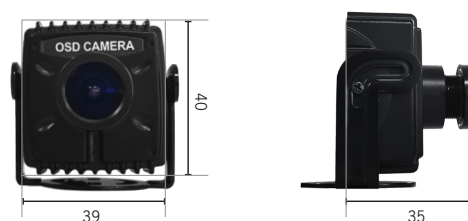
### SPECIFICATIONS

VIDEO	
Image Sensor	1/2.9" SONY CMOS Sensor
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal Board type
Focal Length	f=2.5mm
Aperture	F2.0
Iris Control	Fixed Iris
Angular Field of View	132° (H), 70° (V), 150° (D)
Min. Illumination	Color : 0.1 Lux B/W : 0.01 Lux
Dynamic Range	120dB (True WDR)
Day and Night	Auto / On / Off / Schedule
IR Distance (LEDs)	-
Image Setting	Brightness, White Balance, Sharpness
Digital Noise Reduction	Low / Normal / High
Backlight Compensation	Off / BLC / HLC / WDR
Mirroring / Pivot	Horizontal / Vertical / Pivot
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	-
NETWORK	
	<b>DirectIP Mode</b> <b>Compatibility Mode</b>
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
Two-way Audio	Yes
IP Camera Protocol	DirectIP      IDIS ONVIF Profile S
Max. Frame Rate	30ips : 1920 x 1080
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 Protocol      RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNMP, SMTP, FEN, mDNS, uPNP
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 (10/100 BASE-T)
Recording Session Buffer	Yes (Up to 60MB)
Edge Storage	micro SD / SDHC / SDXC
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	4.08W
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	39 mm x 40 mm x 35 mm (1.54" x 1.57" x 1.38")
Weight	0.9kg (1.98lb)

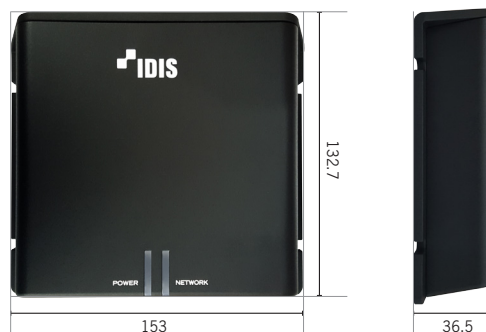
### DIMENSIONS

(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