

3MP Full HD IR Dome Camera

DC-D1323R

- Easy installation with DirectIP NVR
- 3MP (2304 x 1296) resolution
- Vari-focal lens (f=3.3 - 10mm)
- micro SD / SDHC, Smart Failover
- Two-way audio
- Alarm in / out
- PoE (IEEE 802.3af Class 2), 12VDC
- Day and night (ICR)
- IR LED (Distance : 20m)
- 3-axis mechanical design for installation
- Supports ONVIF



SPECIFICATIONS

VIDEO		
Image Sensor	1/3" CMOS	
Max. Resolution	2304 x 1296	
Scanning Mode	Progressive Scan	
Lens Type	Vari-focal	
Focal Length	f=3.3 - 10mm	
Aperture	F1.3 - 2.5	
Iris Control	DC Auto Iris	
Angular Field of View	Wide : 89.6° (H), 47.9° (V), 105.6° (D) Tele : 30.6° (H), 17.2° (V), 35.1° (D)	
Pan / Tilt Range	Pan : -167° ~ 167°, Tilt : 0° ~ 80°, Rotate : -176° ~ 176°	
Min. Illumination	Color : 0.1 Lux @ F1.3 B/W : 0 Lux (IR LED On)	
Dynamic Range	69.5dB	
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/8000), Anti-Flicker, Slow Shutter (1/7.5, 1/15)	
Day and Night	IR Cut Filter with Auto Switch	
IR Distance (LEDs)	20 m / 65.6 ft (18 ea)	
Image Setting	Configurable Exposure, White Balance, Sharpness	
Digital Noise Reduction	Configurable 2DNR	
Backlight Compensation	On / Off / HSBLC	
Image Stabilizer	-	
De-fog	-	
Privacy Masking	16 Zones	
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone	
Video Out	1 Terminal Block	
NETWORK		
	DirectIP Mode	Compatibility Mode
Video Compression	H.264 (MP), M-JPEG	
Intelligent Codec	-	
Bitrate Control	H.264 - CBR / VBR	
Audio Compression	G.726, G.711	
Two-way Audio	Yes	
IP Camera Protocol	DirectIP	IDIS ONVIF Profile S
Max. Frame Rate	15ips : 2304 x 1296 30ips : 1920 x 1080	15ips : 2304 x 1296 30ips : 1920 x 1080
Supported Resolution	2304 x 1296, 1920 x 1080, 1280 x 720, 704 x 480, 640 x 360, 352 x 240	2304 x 1296, 1920 x 1080, 1280 x 720, 704 x 480, 352 x 240
Multi-video Streaming	Quadruple Streaming	Triple Streaming
Network Protocols	DirectIP Protocol	RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP, RTSP/TCP, HTTP, HTTPS, FTP, SNT, 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, Smart Failover	
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	
Alarm In / Out	Input 1ea / Output 1ea	
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 802.3af Class 2)	
Power Consumption	5.6W	
Approvals	FCC, CE, KC	
MECHANICAL		
Dimensions	Ø160mm x 122mm (Ø6.3" x 4.81")	
Weight	0.51kg (1.13lb)	

DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)



ACCESSORIES CONFIGURATION TREE

