

3MP Full HD Vandal Resistant IR Dome Camera

DC-D1323WHR

- Easy installation with DirectIP NVR
- 3MP (2304 x 1296) resolution
- Vari-focal lens (f=3.3 - 10mm)
- micro SD/SDHC, Smart Failover (Up to 32GB)
- Two-way audio
- Alarm In / out
- IK10 / IP66 supports
- Built-in heater
- 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 ~ 1/5, 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	ADPCM 16K, G.726, G.711 u-Law
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, 640 x 360, 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, SMTP, SMTX, 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 (NLT5rec)	Yes (Up to 60MB)
Edge Storage	micro SD/SDHC, Smart Failover (Up to 32GB)
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	IK10
Outdoor Ready	IP66, Heater
Operating Temperature	-40°C ~ +50°C (-40°F ~ +122°F) *Starting Up at Above -20°C (-4°F)
Operating Humidity	0% ~ 90%
ELECTRICAL	
Power Source	12VDC, PoE (IEEE 802.3af Class 2)
Power Consumption	4.8W (Heater Off), 19.2W (Heater On / DC 12V Only)
Approvals	FCC, CE, KC
MECHANICAL	
Dimensions	Ø160mm x 122mm (Ø6.3" x 4.81")
Weight	0.87kg (1.92lb)

DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)



ACCESSORIES CONFIGURATION TREE

