

DC-D1122R

- Easy installation with DirectIP NVR
- HD (720p) resolution
- Vari-focal lens(f=3.3 - 10mm)
- PoE(IEEE 802.3af class 2), 12V DC
- Day&night (ICR)
- IR LED (Distance : 20m)
- 3-axis mechanical design for installation
- Supports ONVIF



SPECIFICATIONS

VIDEO	
Image Sensor	1/2.7" CMOS
Max. Resolution	1280 x 720
Scanning Mode	Progressive Scan
Lens type	Vari-focal
Focal Length	f=3.3 - 10mm
Aperture	F1.5 - 2.5
Iris Control	DC Auto Iris
Angular Field of View	Wide : 105.5°(H), 55.4°(V), 125.3°(D) Tele : 35.3°(H), 19.7°(V), 40.4°(D)
Pan/Tilt Range	Pan: -167° ~ 167°, Tilt: 0° ~ 80°, Rotate: -176° ~ 176°
Min. Illumination	COLOR : 0.6 lux @ F1.5 B/W : 0 lux (IR LED ON)
S/N Ratio	more than 45dB
Dynamic Range	more than 70dB
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/8000), Anti-Flicker, Slow Shutter(1/7.5,1/15)
Day & Night	IR cut filter with auto switch
IR Distance (LEDs)	20m (18ea)
Image Setting	Configurable Exposure, White Balance, Sharpness
Digital Noise Reduction	Configurable 2DNR/3DNR
Backlight Compensation	On / Off / HSBC
Image Stabilizer	-
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	
Bitrate Control	H.264 - CBR / VBR	
Max. Frame Rate	30fps : 1280 x 720	
Audio Compression	-	
Two-way audio	-	
IP Camera Protocol	DirectIP	IDIS ONVIF Profile S
Supported Resolution	1280x720, 704x480, 640x360, 352x240	1280x720, 704x480, 352x240
Multi-Video Streaming	Quadruple streaming	Triple streaming
Network Protocols	Direct IP Protocol	RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, 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(10/100BASE-T)	
Edge Storage	-	

ALARM & EVENT	
Trigger Event	Motion Detection, Tampering, TripZone
Event Buffering (Pre & Post)	yes (up to 60MB)
Event Notification	Remote S/W, Email (with Image)
Audio In/ Out	-
Alarm In/ Out	-

ENVIRONMENTAL	
Vandal-proof Casing	-
Out-door 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 (IEEE802.3af class 2)
Power Consumption	5.6W
Approvals	FCC, CE, KC

MECHANICAL	
Dimensions	Ø160mm x 122mm (Ø6.3" x 4.81")
Weight	0.51 kg (1.13 lb)

DIMENSIONS

(Unit - mm)



ACCESSORIES(OPTIONAL)



ACCESSORIES CONFIGURATION TREE

