

DC-D1123

- Easy installation with DirectIP NVR
- HD (720p) resolution
- Vari-focal lens (f=3.3 - 10mm)
- micro SD / SDHC
- Two-way audio
- Alarm in / out
- PoE (IEEE 802.3af Class 2), 12VDC
- Day and night (ICR)
- 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° ~ 70°, Rotate: -176° ~ 176°	
Min. Illumination	Color : 0.6 lux @ F1.5 B/W : 0.006 lux @ F1.5	
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 and Night	IR cut filter with auto switch	
IR Distance (LEDs)	-	
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	G.726, G.711	
Two-way Audio	Yes	
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	DirectIP Protocol	RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTp, 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	micro SD / SDHC	
ALARM AND EVENT		
Trigger Event	Motion Detection, Alarm in, Audio detection, Tampering, Trip Zone	
Event Buffering (Pre and Post)	Yes (Up to 60MB)	
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	4.8W	
Approvals	FCC, CE, KC	
MECHANICAL		
Dimensions	Ø160mm x 112mm (Ø6.3" x 4.41")	
Weight	0.51 kg (1.13 lb)	

DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)



ACCESSORIES CONFIGURATION TREE

