

Full HD 18x Zoom Camera

DC-Z1263

- Easy installation with DirectIP NVR
- Full HD (1080p) resolution
- AF optical zoom lens (f=4.7 - 84.6mm), 18x zoom
- micro SD/SDHC, Smart Failover (Up to 32GB)
- Two-way audio
- Alarm In / out
- PoE (IEEE 802.3af Class 0), 12VDC, 24VAC
- Day and night (ICR)
- Supports ONVIF

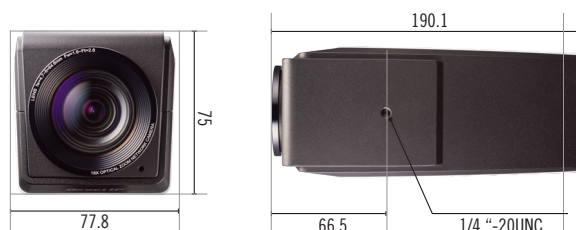


SPECIFICATIONS

VIDEO		
Image Sensor	1/2.8" CMOS	
Max. Resolution	1920 x 1080	
Scanning Mode	Progressive Scan	
Lens Type	AF Zoom Lens	
Focal Length	f=4.7 - 84.6mm	
Aperture	F1.6 - 2.8	
Iris Control	DC Auto Iris	
Angular Field of View	Wide : 61.2° (H), 35.6° (V), 68.9° (D) Tele : 3.6° (H), 2.1° (V), 4.1° (D)	
Min. Illumination	Color : 0.1 Lux @ F1.6 B/W : 0.04 Lux @ F1.6	
Dynamic Range	74.7dB	
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	
Image Setting	Configurable Exposure, White Balance, Sharpness	
Digital Noise Reduction	Configurable 2DNR	
Backlight Compensation	On / Off / HSBLC	
Mirroring / Pivot	Horizontal / Vertical	
Image Stabilizer	-	
Privacy Masking	16 Zones	
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone	
Video Out	1 RCA	
NETWORK		
	DirectIP Mode	Compatibility Mode
Video Compression	H.264 (MP), M-JPEG	
Intelligent Codec	-	
Video Compression Level (Quality)	Basic, Standard, High, Very High	
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	30ips : 1920 x 1080	30ips : 1920 x 1080
Supported Resolution	1920 x 1080, 1280 x 720, 704 x 480, 640 x 360, 352 x 240	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, 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)	
Recording Session Buffer (NLSrec)	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	-	
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, 24VAC, PoE (IEEE 802.3af Class 0)	
Power Consumption	12V=, 0.4A, 4.8W 24V=, 0.44A, 6.9W, 50/60Hz PoE, IEEE 802.3af(Class 0)	
Approvals	FCC, CE(50130-4), KC	
MECHANICAL		
Dimensions	77.8mm x 75mm x 190.1mm (3.07" x 2.96" x 7.49")	
Weight	0.71kg (1.57lb)	

DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)



DA-BH1100



DA-WM1500

ACCESSORIES CONFIGURATION TREE



DA-BH1100
Box Housing



DA-WM1500
Wall Mount