

DC-Z1163

- Easy installation with DirectIP NVR
- HD (720p) resolution
- AF optical zoom lens (f=4.7 - 84.6mm), 18x zoom
- SD/SDHC
- Two-way audio
- Alarm in / out
- PoE (IEEE 802.3af Class 0), 12VDC, 24VAC
- Day and night (ICR)
- Supports ONVIF

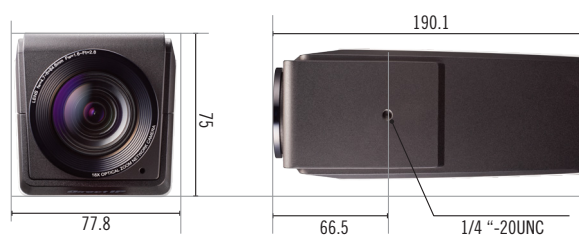


SPECIFICATIONS

VIDEO		
Image Sensor	1/2.8" CMOS	
Max. Resolution	1280 x 720	
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 : 0.004 lux @ F1.6	
S/N Ratio	31.2dB	
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	
IR Distance (LEDs)	-	
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	
Bitrate Control	H.264 - CBR / VBR	
Max. Frame Rate	30fps : 1280x720	
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 Streaminging	Triple Streaminging RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP,
Network Protocols	DirectIP Protocol	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	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, 24VAC, PoE (IEEE 802.3af Class 0)	
Power Consumption	6W	
Approvals	FCC, CE (50130-4), KC	
MECHANICAL		
Dimensions	77.8mm x 75mm x 190.1mm (3.07" x 2.96" x 7.49")	
Weight	0.71 kg (1.57 lb)	

DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)



DA-BH1100



DA-WM1500

ACCESSORIES CONFIGURATION TREE



DA-BH1100
Box Housing



DA-WM1500
Wall Mount