

D O R I P - 0 7

4 M P I P N E T W O R K I R
F I S H E Y E 3 6 0 ° C A M E R A



DORANI®
IP CCTV SURVEILLANCE SYSTEMS

KEY FEATURES



DORIP - 07

4MP IP NETWORK IR FISH EYE 360° CAMERA

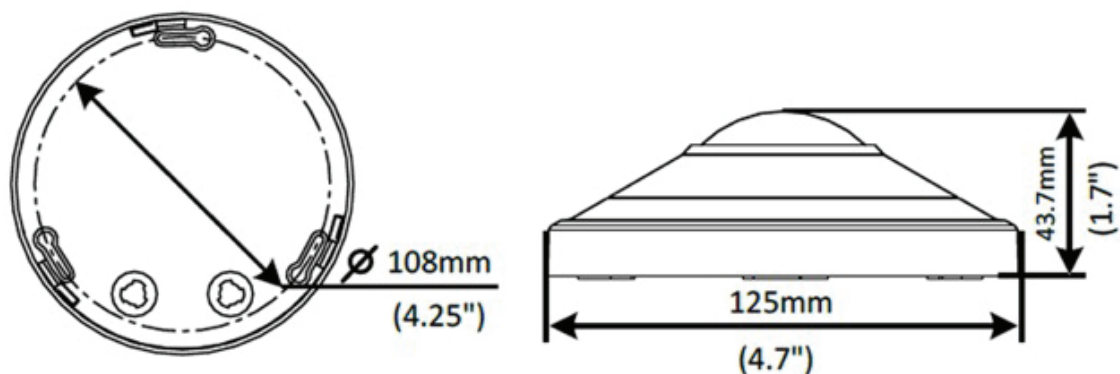
- 4MP - 2592x1520 Resolution
- 1.6mm Fixed Lens
- SmartIR - Up to 10M IR
- True Day/Night with WDR for all lighting conditions
- Triple Video Streams
- POE & 12V Connectivity
- Multiple network viewing options (web viewer, IOS, android, push notifications)
- Ceiling Mounted 360° Angle of view
- Powerful Video Analytics such as Behavior, Exception, Identification and Statistical
- ONVIF Conformance
- 2 Year Warranty
- Ultra 265 Video Compression; reduces bandwidth and storage requirements by up to 80% over H.264
- In-Built Microphone
- 2 Way Audio Capable
- On-board storage capable with Micro SD Card

SPECIFICATIONS

D O R I P - 0 7					
Image sensor	1/3", progressive scan, 4.0 megapixel, CMOS				
Lens	1.6mm@ F1.6				
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	1.6mm	36	14.4	7.2	3.7
Angle of View (H)	180°				
Shutter	Auto/Manual, shutter time, 1/6 s ~1/100000 s				
Minimum Illumination	Colour: 0.01 Lux (F1.6, AGC ON) 0 Lux with IR				
Day / Night	IR-cut filter for day & night function				
Digital noise reduction	2D/3D DNR				
S/N	>55dB				
IR Range	UP to 10m (33ft)				
Defog	Digital Defog				
WDR	120dB				
V I D E O					
Compression	Ultra265, H.265, H.264,MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream : (2560×1440) : Max.25fps; Sub Stream: (1920×1080) : Max.25fps; Third Stream: D1(720 x 576): Max.25 fps				
BLC	Supported				
OSD	Up to 8 OSDs				
ROI	Up to 8 areas				
Privacy Mask	Up to 8 areas				
Motion Detection	Up to 4 areas				
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
A U D I O					
Audio Compression	G.711				
Two-way audio	Supported				
Suppression	Supported				
Sampling Rate	8 KHZ				
S T O R A G E					
Edge Storage	Micro SD, up to 128GB				
Network Storage	ANR				
N E T W O R K					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP				
Compatible Integration	ONVIF(Profile S, Profile G), API				

L I V E V I E W D I S P L A Y	
Mount Type	Support table, wall, and ceiling
Display Mode	Support 9 display modes in total (including display modes of mount types and decoding modes): Original Image, Fisheye+4PTZ, Panoramic, 360°Panoramic+1PTZ, 180°Panoramic, Fisheye+3PTZ, Fisheye+4PTZ, 360°Panoramic+6PTZ, Fisheye+8PTZ
I N T E R F A C E	
Audio I/O	Audio interface
	Input: impedance 35 k Ω ; amplitude 2 V [p-p]
	Output: impedance 600 Ω ; amplitude 2 V [p-p]
	3 built-in omnidirectional microphone
Alarm I/O	1 / 1
Built-in Mic	Supported
Video Output	1 BNC, impedance 75 Ω ; amplitude 1 V [p-p]
Network	1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet
G E N E R A L	
Power	DC12V $\pm$ 25%,PoE(IEEE 802.3af)
	Power consumption: Max. 11 W
Dimensions ($\varnothing$ x H)	125x 43.7 mm (4.9" x 1.7")
Weight	0.39kg(0.86lb)
Working Environment	-40°C ~60°C (-40°F ~ 140°F), Humidity :10%~95% RH
Ingress Protection	IP66
Vandal Resistant	IK10
Reset Button	Supported
Warranty	2 Years as per Dorani Pty Ltd Standard Terms and Conditions

D I M E N S I O N S



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