

DORIP - 01

4MP WDR STARLIGHT IR
FIXED TURRET CAMERA



DORANI[®]
IP CCTV SURVEILLANCE SYSTEMS

KEY FEATURES



DORIP - 01

4MP WDR STARLIGHT IR FIXED TURRET CAMERA

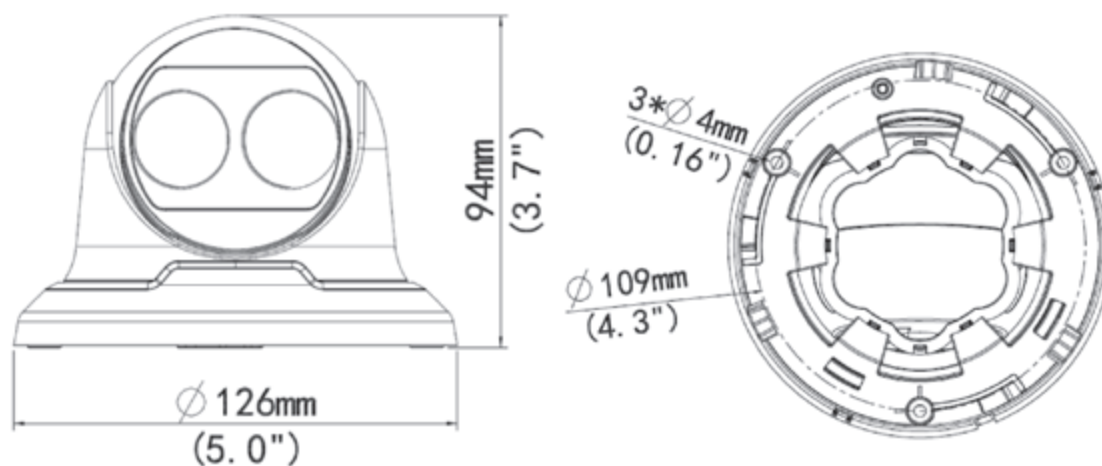
- 4MP - 2688x1520 Resolution
- Starlight Illumination – Colour in Low Light >0.003 Lux
- 2.8mm Fixed Lens
- SmartIR - up to 30 m IR
- True Day/Night with WDR for all lighting conditions
- Triple Video Streams
- POE & 12V Connectivity
- Multiple network viewing options (web viewer, IOS, android, push notifications)
- Onboard SD card slot
- Powerful Video Analytics such as Behaviour, Exception, and Statistical
- ONVIF Conformance
- IP67 Weather Resistant Housing
- 360 Degree Mounting and Adjustment
- Optional Wall Mount Available
- 2 Year Warranty
- Ultra 265 Video Compression; reduces bandwidth and storage requirements by up to 80% over H.264
- In-Built Microphone

S P E C I F I C A T I O N S

D O R I P - 0 1					
Sensor	1/3", progressive scan, 4.0 megapixel, CMOS				
Lens	2.8mm@F1.6				
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	2.8mm	63	25.2	12.6	6.3
Angle of view(H)	107.8°				
Angle of View (V)	57				
Angle of View (O)	140.1				
Adjustment angle	Pan: 0°~360°				
Shutter	Auto/Manual, 1/6~1/1000000 s				
Minimum Illumination	Colour: 0.003Lux (F1.6, AGC ON)				
	0 Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52 dB				
IR Range	Up to 40m IR range				
Defog	Digital Defog				
WDR	120dB				
V I D E O					
Video Compression	Ultra 265,H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	4MP(2688 x 1520) : Max. 30 fps, 4MP (2560*1440), Max 25fps : 3MP(2048x 1536): Max. 30 fps, 2MP(1920 x 1080): Max. 30 fps;				
	Sub Stream:2MP(1920 x 1080): Max. 30 fps;				
	Third Stream: D1(720 x 576): Max.30 fps;				
HLC	Supported				
BLC	Supported				
9:16 Corridor Mode	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
S M A R T					
Behavior Detection	Human Body Detection, Intrusion, cross line, motion detection				
Intrusion	Enter and loiter in a pre-defined virtual region				
cross line	Cross a pre-defined virtual line				
motion detection	Moving within a pre-defined virtual region				
Recognition	Audio detection				
Intelligent Identification	Defocus, Scene Change, Object Missing, Object Left Behind				
Statistical Analysis	na				
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
Edge Storage	Micro SD Card, Up to 128GB				
Network Storage	ANR, NAS(NFS)				

AUDIO	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8 KHZ
NETWORK	
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), API
INTERFACE	
Network	1 RJ45 10M/100M Base-TX Ethernet
Built-in Mic	Supported
GENERAL	
Power	12 V DC±25%, PoE (IEEE802.3 af)
	Power consumption: Max 8.9W
Dimensions (Ø x H)	126 x 94 mm (Ø5.0" x 3.7")
Weight	0.41 kg(0.90 lb)
Operating Conditions	-30°C ~ +60°C (-22°F ~ 140°F), Humidity :10%~95% RH(non-condensing)
Ingress Protection	IP67
Warranty	2 Years as per Dorani Pty Ltd Standard Terms and Conditions

DIMENSIONS



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