5MP Fish Eye IP Camera

Model #:IPC-FIS-5MP

Features:

- 1/2.9“ Progressive Scan CMOS
- HD 5MP Video Output
- Up to 2160x2160,
- 0.98mm Angle of view: 360°
- Night Vision up to 20 Feet
- Vandal Resistant IP66 Weatherproof
- True Day/Night
- 3 Years Warranty

We reserve the right to modify product design and specification without notice and whitout incurring any obligation

For more information please contact a DSS Sales Representative
Toll Free: 1.888.467.8812 · Fax: 1.609.431.0932 · Email: sales@dss-cctv.com
www.dss-cctv.com

Technical Specifications

Model No.	IPC-FIS-5MP
Camera	
Image sensor	1/2.9” progressive scan CMOS
Min. illumination	0.3 lux @ (F2.8, AGC ON) 0 lux with IR
Shutter time	1/25s ~ 1/100,000s
Lens	1.1mm @F2.8, angle of view: 360°
Lens mount	M12
Slow Shutter	Support
Day & night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR 120dB
Compression Standard	
Video compression	H.265/ H.264 / MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 8 Mbps
Image	
Max. Image Resolution	2160 x 2160, 5 Megapixel
Frame rate	High-frame Mode: support
Image settings	Saturation, brightness, contrast, sharpeness adjustable through
BLC	Yes, zone configurable
High Light Compensation	Support
Privacy Mask	On/Off, Maximum 8 Zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-Flicker	On/Off
Function	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutt er, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
Network	
Network storage	NAS (iSCSI optional)
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, dynamic analysis
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
Interoperability	ONVIF, PSIA, CGI
Security	User Authentication, watermark
Interface	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
Web Browser	IE 7, IE 8, IE 9
Audio Input	1-ch 3.5 mm audio interface, Mic in/Line in. built-in Microphon
On-board storage	Built-in Micro SD/SDXC slot, up to 64 GB
General	
Operating conditions	(-22°F ~ 140 °F) humidity 95% or less (non-condensing)
Power supply	DC12V ± 10% , PoE (802.3af)
Power consumption	Max. 11W
Weather proof rating	IP66
IR range	Up to 20 ft
Dimension	4.7” x 4.7” x 2.17”)
Weight	400g

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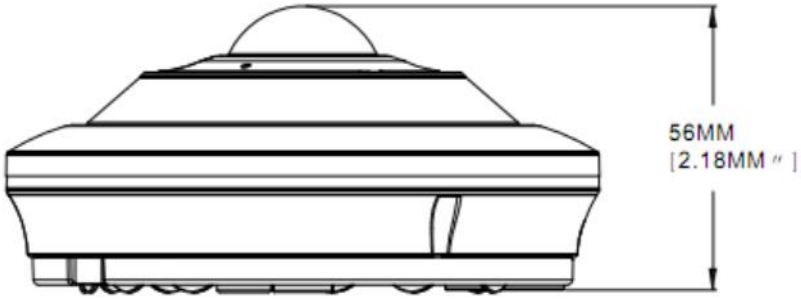

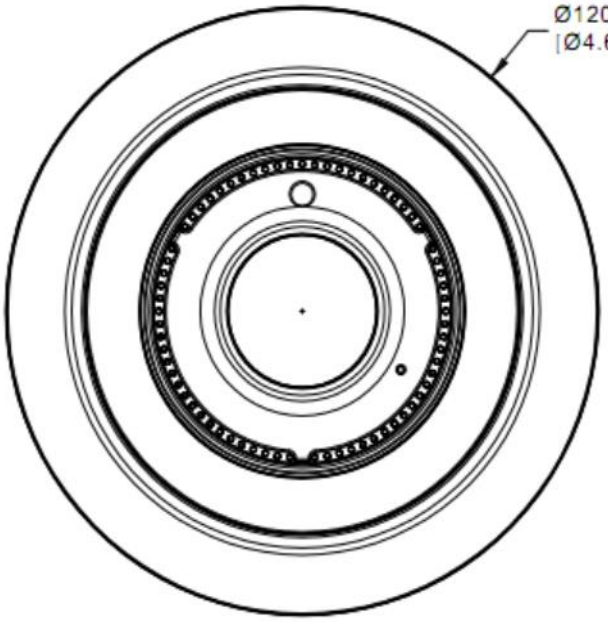

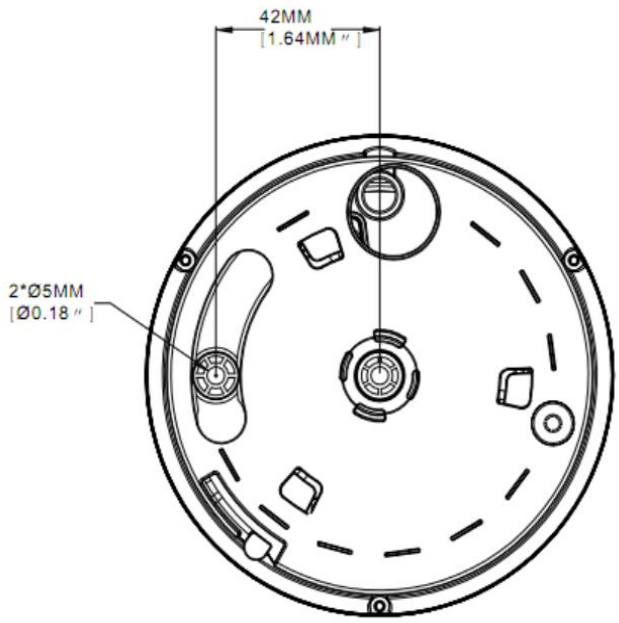

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