



Datenblatt - Fiche technique - Data sheet

21.19.7303



ROLINE 3 MPx Fixed DOME IP Camera

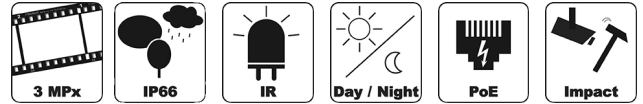
ROLINE 3 MPx Fixed DOME IP Camera

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RDOF3-1



Features:

- Compact design, Built-in bracket
- Up to 3 megapixel 2048×1536 @ 20fps resolution
- Angle of view: 70°(4mm lens)
- 3D DNR & DWDR & BLC
- Standard video compression with high compression ratio
- Progressive scan CMOS
- Support dual stream, and the sub-stream for mobile surveillance
- Built-in IR Illuminators up to 30 meters
- Removable IR-cut Filter with auto switch for Day & Night Function
- PoE (Power over Ethernet) 802.3af
- Weather-proof IP66 rated housing
- Electronic shutter for different surveillance environments
- Impact Protection
- Other functions: alarm, mirror, etc.

Specification:

Model	21.19.7303 - RDOF3-1
Parameter	3 Megapixel CMOS ICR Infrared Network Dome Camera
Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.07Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Speed	1/25(1/30) s to 1/100,000 s
Lens	4mm@ F2.0 2048 × 1536: Angle of view: 70°(4mm) 1920 × 1080: Angle of view: 79°(4mm)
Lens Mount	M12
Day & Night	IR cut filter with auto switch
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Angle Adjustment	Pan: 0° - 355°, Tilt: 0° - 65°
Compression Standard	
Video Compression	H.264/ MJPEG
H.264 Type	Main Profile
Video Bit Rate	32 Kbps – 12 Mbps
Dual Stream	Yes
Image	
Max. Resolution	2048×1536
Frame Rate	50Hz: 20fps (2048 × 1536), 25fps (1920 × 1080), 25fps (1280 × 720) 60Hz: 20fps (2048 × 1536), 30fps (1920 × 1080), 30fps (1280 × 720)
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight compensation	Yes, zone optional
ROI	Yes, up to 3 configurable areas
Network	
Network Storage	NAS
Alarm Trigger	Motion detection, Dynamic analysis, Tampering alarm
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	User Authentication, Watermark
Standard	ONVIF, PSIA, CGI, ISAPI
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet interface
General	
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10% PoE (802.3af)
Power Consumption	Max. 5 W (Max. 7 W with IR cut filter on)
Ingress Protection level	IP66
IR Range	Approx. 10 to 30 meters
Impact Protection	IEC60068-2-75Eh, 50J; EN50102, up to IK10
Dimensions	Φ111 × 82 (4.4" × 3.2")
Weight	500g (1.1 lbs)

Dimension:

