

DVIR-28SKHD

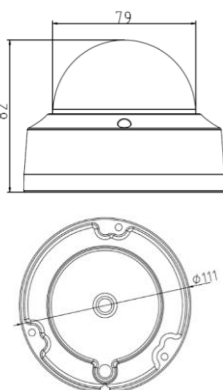
2MP IR Fixed Dome Network Camera



Features

- 2MP high resolution
- HD real-time video
- 3D DNR & DWDR & BLC
- IR LEDs: up to 30m
- IP66
- Vandal-proof
- PoE

Dimensions (mm)



Model	DVIR-28SKHD
Camera	
Image sensor	1/3" Progressive Scan CMOS
Min. illumination	0.07Lux @F1.2, AGC ON, 0 lux with IR
Shutter time	1/3 s to 1/100,000 s
Lens	2.8mm @ F2.0, 98.5°(2.8mm)
Angle Adjustment	Pan: 0° ~ 355°, Tilt: 0° ~ 65°, Rotation: 0 ~ 360°
Lens mount	M12
Day & night	IR cut filter with auto switch
Wide dynamic range	DWDR
Digital noise reduction	3D DNR
Compression	
Video compression	H.264 /MJPEG
H.264 Codec Type	Main profile
Video bit rate	32 Kbps ~ 16 Mbps
Dual Streams	Support
Image	
Max. resolution	1920×1080
Frame rate	50Hz: 25fps (1920 × 1080), 25fps (1280 × 720) 60Hz: 30fps (1920 × 1080), 30fps (1280 × 720)
Image settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
BLC	Yes, zone configurable
ROI Codec	Yes, up to 3 configurable areas
Network	
Network storage	Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB ; NAS
Alarm trigger	Intrusion detection, Line crossing detection, Motion detection, Dynamic analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Standard	ONVIF, PSIA, CGI, ISAPI
General functionalities	User Authentication, Watermark
General function	Flickerless, dual stream, heartbeat, mirror, password protection, watermark
Interface	
Communication interface	1 RJ45 10M / 100M Ethernet interface
General	
Operating conditions	-30 °C ~ 60 °C, Humidity 95% or less (non-condensing)
Power supply	DC12V ± 10%, PoE (802.3af), Consumption Max. 7W
IR range	Approx. Up to 30m
Ingress protection	IP66
Impact Protection	IEC60068-2-75Eh, 20J; EN50102, up to IK10
Dimensions	Φ111 × 82
Weight	500g

Specifications may be subject to changes without notice