

DUNLOP

DP-12CD1152F-IS 5MP CMOS ICR Infrared Network Dome Camera



Key Features

- Up to 5 megapixel high resolution
- Electronic shutter
- Dual video streams
- 2.8mm/4mm/6mm fixed lens
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- 3-axis adjustment
- Support on-board storage, up to 128GB
- DC12V & PoE
- Up to 30m IR range
- IP66 weather-proof protection
- IK10 impact protection
- Reset button
- -S: Audio/Alarm IO
- Mobile Monitoring via EZVIZ P2P or iVMS-4500



www.dunlopctv.com

Specifications

Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	2.8mm, 4mm, 6mm @ F2.0
Lens Mount	M12
Day & Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	DWDR
Angle of adjustment	Pan:0° - 355°, Tilt: 0° - 75°, Rotation: 0-355°
Compression Standard	
Video Compression	H.264+/H.264 / MJPEG
H.264 Type	Main Profile
Video Bit Rate	256 Kbps ~ 16 Mbps
Dual Streams	Support
Image	
Max. Resolution	2560×1920
Main Stream	50Hz: 20fps (2560×1920), 25fps (2048x1536), 25fps(1920×1080), 25fps(1280×720) 60Hz: 20fps (2560×1920), 30fps (2048x1536), 30fps(1920×1080), 30fps(1280×720)
Sub Stream	50Hz: 30fps (352×288, 640x480) 60Hz: 25fps (352×240, 640x480)
Others	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser, Mirror, BLC, ROI, Dual Stream, Anti-Flicker, Privacy Mask,
Network	
Network Storage	NAS (Support NFS,SMB/CIFS), ANR
Alarm Trigger	Motion Detection, Tampering Alarm, Intrusion Detection, Line Crossing Detection, HDD Full, HDD Error, Network Disconnected, IP Address Conflicted, Illegal login
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 (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General Function	Password Protection, Privacy Mask, IP Address Filtering, Anonymous Access
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet port
On-board Storage	Built-in Micro SD/SDHC/SDXC slot, up to 128GB
Alarm Interface	1x alarm I/O *only for -S models
Audio Interface	1x audio I/O *only for -S models
Reset	Yes

Channel Bandwidth	20/40MHz Support
Protocols	802.11b: CCK, QPSK, BPSK, 802.11g/n: OFDM
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Transmit Output Power	11b: 17±1.5dBm @ 11Mbps 11g: 14±1.5dBm @ 54Mbps 11n: 12.5±1.5dBm
Reception Sensitivity	11b: -90dBm @ 11Mbps (Typical) 11g: -75dBm @ 54Mbps (Typical) 11n: -74dBm (Typical)
Transfer Rates	11b: 11Mbps, 11g: 54Mbps, 11n: up to 150Mbps
Wireless Range	50 meters (The performance varies based on actual environment)
General	
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)
Power Consumption	Max. 5 W
IR Range	Max. 10 meters
Protection Level	IP66, IK10
Dimensions	Φ111 × 82 (4.4" × 3.2")
Weight	500g (1.1 lbs)

Dimension

