

DP-12CD1020F-I

IR Mini Bullet Network Camera

DUNLOP
By Hikvision Digital Technology



Key features

- 2MP / 3MP high resolution
- HD real-time video
- 3D DNR & DWDR & BLC
- IR LEDs: up to 30m
- Support Wifi (-W)
- IP66
- PoE
- Compact design
- Bracket included

DP-12CD1020F-I	
Camera	
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	4mm @ F2.0 Angle of view: 85°(4mm),
Lens mount	M12
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR
Compression Standard	
Video compression	H.264 / MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 12 Mbps
Dual stream	Yes
Image	
Max. Image Resolution	1920 x 1080
Frame rate	50Hz: 25fps (1920 x 1080), 25fps (1280 x 720)
Image settings	Saturation, brightness, sharpness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable
ROI	Support
Network	
Network storage	Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB ; NAS
Alarm trigger	Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect, IP address conflict, Storage full, Storage error
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
WiFi	Support (-W)
System compatibility	ONVIF, PSIA, CGI
General functionalities	User Authentication, watermark, reset button
Interface	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
General	
Operating conditions	-30 °C ~ 60 °C humidity 95% or less (non-condensing)
Power supply	12 VDC ± 10% , PoE (802.3af)
Power consumption	Max. 5W (max. 7W with ICR on)
Weather proof rating	IP66
IR range	Up to 30m
Dimension	∅ 62 x 158.9mm
Weight	500g