

Product Code: HDVIPC28FBG2

Description: 2.8mm Fixed Lens IP Bullet Camera - Grey

General Information

Dimensions (mm)	72x72x151
Finish	Grey
Materials	Powdercoated Aluminium
Mounting	Surface
Weight (Kg)	0.25
Warranty (Years)	3

Supply & Power

Operating Voltage (V DC)	12
Power Consumption (W)	<9
Other Power Sources	PoE (IEEE802.3af)

Media Information

B&W Minimum Illumination (Lux)	0 (@ IR 'ON')
Colour Minimum Illumination (Lux)	0.05 (@ F1.2(AGC 'ON'))
Effective Pixels	5MP (2592 X 1944)
Video Resolution	5MP (2592 x 1944)
Sensor Size (")	1/2.7" Progressive CMOS
Lens size (mm)	2.8
Lens Type	Fixed
Viewing Angle (°)	128
Auto Electronic Shutter (s)	1/5 - 1/20000
Scanning System	Progressive CMOS
Shutter Speed (FPS)	20 (@5MP)
Baud Rate (bps)	8Kbps – 8Mbps
Maximum IR Distance (M)	30
Auto Gain Control	Auto
Compression	H.264 / H.265

Network

Communication Protocol	ONVIF
Interface	RJ45 10M/100M Ethernet
ONVIF Compliant	Yes
Network Functions	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Network Monitoring	Web browser, Client Software, Android & IOS

Standards BS EN 55032: 2015 + A11:2020
 BS EN 55035:2017 + A11:2020

Environment

Ingress Protection	IP66
Operating Temperature (°C)	-30 to +60
Relative Humidity Resistance (%)	<95 (non-condensing)

