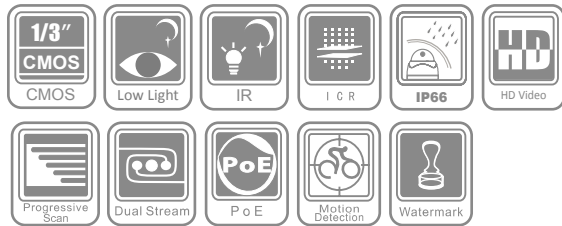


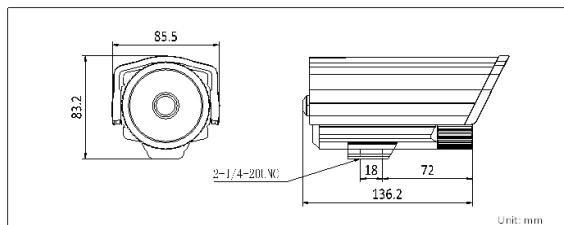
DS-2CD855-EI3 2MP IR Bullet Camera



Key features

- 2 megapixel high resolution
- Full HD1080p video output
- Super low-light
- IP66 rating
- IR range: up to 30m
- True day / night

Dimensions



Accessories



Specifications

DS-2CD855-EI3	
Camera	
Image sensor	1/2.8" progressive scan CMOS
Min. illumination	0.05 lux @F1.2, AGC ON 0.14 lux @F2.0, AGC ON 0 lux with IR
Shutter time	1/25s ~ 1/100,000s
Lens	6 mm @F2.0, angle of view: 45.3° (4mm, 12mm optional)
Lens mount	M12
Day & night	IR cut filter with auto switch
Digital noise reduction	Yes
Compression Standard	
Video compression	H.264 / MPEG4 / MJPEG
H.264 profile	Baseline profile / main profile / high profile
Bit rate	32 Kbps ~ 16 Mbps
Image	
Max. Image Resolution	1920 x 1080
Frame rate	50Hz: 25fps (1920 x 1080) 60Hz: 30fps (1920 x 1080)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
High-light compensation	Yes
Network	
Network storage	NAS (iSCSI optional)
Alarm trigger	Motion detection, tampering alarm, storage error, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
Interoperability	ONVIF, PSIA, CGI
Security	User authentication, watermark, dual stream, video masking, mirror, heartbeat
Interface	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
General	
Operating conditions	-25 °C ~ 60 °C (14°F ~ 140 °F) humidity 95% or less (non-condensing)
Power supply	12 VDC ± 10% , PoE (802.3af)
Power consumption	Max. 6.5W
Weather proof rating	IP66
IR range	Approx 20 to 30 meters
Dimensions	85.5 × 83 × 165 mm
Weight	1000g

Available models

DS-2CD855-EI3

* Product picture and technical specs subject to change without previous notice.
For product availability, please contact our local sales representatives.