

NC304-XB

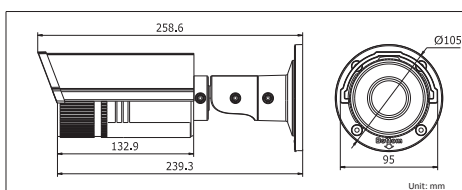
4MP EXIR Bullet Network Camera



Key features

- 1/3" Progressive Scan CMOS
- Up to 4 megapixel resolution
- 120dB WDR
- 3D DBR
- Up to 30 meters IR range
- Built-in Micro SD/SDHC/SDXC card slot, up to 128GB
- Audio/alarm I/O
- Mobile Monitoring via EZVIZ P2P or iVMS-4500
- 12V DC±10% & PoE(802.3af)
- Support H.264+
- IP66

Dimensions



Specifications

NC304-XB	
Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01 Lux @ (F1.2,AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
Shutter Time	1/3s to 1/10,000 s
Slow Shutter	Support
Lens	4,6,12mm @F2.0
Lens Mount	M12
Day & Night	IR cut filter with auto switch
Wide Dynamic Range	120dB
Compression Standard	
Video Compression	H.264 / MJPEG / H.264+
H.264 Type	Main Profile
Video Bit Rate	32 Kbps ~ 16Mbps
Image	
Max. Resolution	2688 x 1520
Frame Rate	50Hz: 20fps (2688x1520), 25fps(1920x1080), 25fps(1280x720) 60Hz: 20fps (2688x1520), 30fps (1920x1080), 30fps(1280x720)
Image Enhancement	BLC/3D DNR/ROI
Image Setting	Roate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
Day/Night Switch	Auto/Schedule/Triggered by Alarm In
Network	
Network Storage	NAS (Support NFS,SMB/CIFS)
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
Security	Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, anonymous access
Standard	ONVIF(PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General	
Interface	1 RJ45 10M/100M Ethernet interface
Operating Conditions	-30 °C ~ 60 °C (-22°F ~ 140 °F), Humidity 95% or less (non-condensing)
Power Supply	12V DC±10%, PoE (802.3af)
Power Consumption	13: Max. 6W; 15: Max. 7.5W; 18: Max. 10.5W
Ingress Protection	IP66
IR Range	13: 30 meters; 15: 50 meters; 18: 80 meters
Dimensions	299.71 x 86.48 x 85.11mm (11.8" x 3.4" x 3.35")
Weight	1200g (2.65 lbs)
Order Model	
DS-2CD2T42WD-13, DS-2CD2T42WD-15, DS-2CD2T42WD-18	