

LTS CMIP8342W-28M 4MP Platinum Network Mini Bullet IP Camera/2.8mm/Matrix IR 2.0/WDR/IP67/DC 12V/PoE/VCA

Camera	
Image Sensor	1/3" sensor
Min. Illumination	Color: 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Lens	2.8 mm @ F1.6: horizontal FOV: 103°, vertical FOV: 58°, diagonal FOV: 123°
Lens Mount	M12
Day & Night	ICR
Digital Noise Reduction	3D DNR
Wide Dynamic Range	True WDR 120dB
Compression Standard	
Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG Third stream: H.265/H.264
Bit Rate	256 Kbps to 16 Mbps
Dual stream	Yes
Image	
Max. Resolution	2688 × 1520
Frame Rate	60Hz: 15fps (2048 × 1536), 30fps (1920 × 1080), 30fps (1280 × 720) 50Hz: 12.5fps (2048 × 1536), 25fps (1920 × 1080), 25fps (1280 × 720)
Image Settings	Saturation, brightness, contrast adjustable through client software or web browser
Network	
Network Storage	NAS (iSCSI optional)
Alarm Trigger	Motion detection.tampering alarm
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
System Compatibility	ONVIF, PSIA, CGI
General functionalities	Flickerless, heartbeat, mirror, user authentication, video mask, watermark
Interface	
Communication Interface	1 RJ45 10M / 100M ethernet port
General	
Working Temperature /Humidity	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 25%, PoE (802.3af)
Power Consumption	Max. 6W
Ingress protection level	IP67
Dimension	70 mm × 155 mm (Φ 2.8" × 6.1")
Weight	410 g (0.9 lb.)