

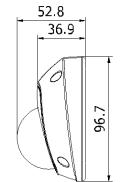
Platinum Fixed Lens Dome Network IP Camera 4.1MP CMIP3142-28S

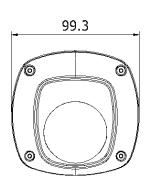


Key Features:

- 4.1MP High Definition
- Digital WDR
- 3D DNR,BLC,Intelligent H.264 Zip+
- Built-in microphone, Audio Output, Alarm I/O
- IP66, Vandal-proof
- DC 12V/ PoE

Dimensions:





Unit: mm











©2015 LT Security, Inc. | info@LTSecurityinc.com | www.LTSecurityinc.com





Platinum Fixed Lens Dome Network IP Camera 4.1MP CMIP3142-28S

Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	2.8mm
Lens Mount	M12
Day &Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	DWDR
Angle Adjustment	Pan: -30° ~ 30°, Tilt: 0 ~ 75°, Rotation: 0 ~ 360°
Compression Standard	
Video Compression	H.264 / MJPEG/H.264 Zip+
Н.264 Туре	Main Profile
Video Bit Rate	32 Kbps ~ 8 Mbps
Dual streams	Support
Audio Compression	G.711/G.722.1/G.726/MP2L2
Audio Bit rate	64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) / 32-128Kbps(MP2L2)
Image	
Max. Resolution	2688×1520
	60Hz: 20fps (2688×1520), 30fps (1920×1080), 30fps(1280×720)
Frame Rate	50Hz: 20fps (2688×1520), 25fps(1920×1080), 25fps(1280×720)
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
BLC	Support, zone configurable
ROI Codec	Support
Network	
Network Storage	NAS (Support NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage excepti
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
General	One-key reset, 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
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet port
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128GB
Alarm interface	1x alarm I/O
Audio interface	Built-in microphone and 1x audio output
	Yes

©2015 LT Security, Inc. All Rights Reserved. White papers, data sheets, quick start guides, and/or user manuals are for reference only and may or may not be entirely up to date or accurate based upon the version or models. Product names mentioned herein may be the unregistered and/or registered trademarks of their respective owners.



Platinum Fixed Lens Dome Network IP Camera 4.1MP CMIP3142-28S

General	
Working Temperature /Humidity	-22 °F ~ 140°F (-30 °C ~ 60 °C)
	Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)
Power Consumption	Max. 5W
IR Range	Approx. 33ft (10 meters)
Weather Proof Ratings	IP66
Impact Protection	IEC60068-275Eh, 20J; EN50102, up to IK08
Dimensions	3.9"×3.8"×2.1" (99.3×96.7×52.8 mm)
Weight	1.32 lbs (600 g)

©2015 LT Security, Inc. All Rights Reserved. White papers, data sheets, quick start guides, and/or user manuals are for reference only and may or may not be entirely up to date or accurate based upon the version or models. Product names mentioned herein may be the unregistered and/or registered trademarks of their respective owners.