A1 SECURITY CAMERAS
The First Name in Security

LTS
Video Solutions for Security Professionals™

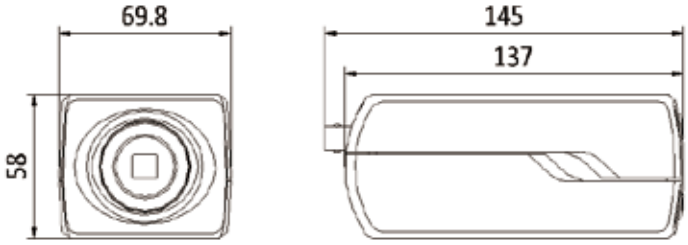
Platinum Box Network IP Camera 3.2MP CMIP2832DW-S

*Lens Sold Separately

Key Features:

- 3.2MP High Definition
- True 120dB Wide Dynamic Range
- 3D DNR,BLC,Intelligent H.264 Zip+
- Audio I/O, Alarm I/O
- DC 12V/AC 24V/POE

Dimensions:



Platinum

WDR 120dB

ICR

D&N

3D DNR

c UL us LISTED

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Available from A1 Security Cameras
www.a1securitycameras.com email: sales@a1securitycameras.com

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CAMERA	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	Color: 0.1 Lux @ (F1.2, AGC ON); B/W: 0.01 Lux @ (F1.2, AGC ON)
Shutter Speed	1 s to 1/100,000 s
Slow Shutter	Support
Lens Mount	C/CS mount
Auto-iris	DC drive
Day &Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	120dB
Compression Standard	
Video Compression	H.264 Zip+/H.264/MPEG4/MJPEG
H.264 Type	Baseline Profile / Main Profile / High Profile
Video Bit Rate	32 Kbps ~ 16 Mbps
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	2048x1536
Frame Rate	60Hz: 20fps (2048 × 1536), 30fps (1920 × 1080), 30fps (1280 × 720) 50Hz: 20fps (2048 × 1536), 25fps (1920 × 1080), 25fps (1280 × 720)
Third Stream	Independent with Main Stream and Sub Stream, up to 50Hz: 20fps (2048 × 1536) 60Hz: 20fps (2048 × 1536)
BLC	Support
Smart Defog	Support
EIS	Support
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
Day/Night Switch	Auto/Schedule/Triggered by Alarm In
ROI	Support 4 different areas configuration in all the three streams with adjustable 6 levels. Automatically dynamic tracking with face detection can be configured.
Picture Overlay	LOGO picture can be overlaid on video with 128x128 24bit bmp format
Network	
Network Storage	NAS (Support NFS,SMB/CIFS)
Alarm Trigger	Intrusion detection, Defocus detection, Motion detection, Face 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	User Authentication, Watermark, IP address filtering, Anonymous access
Standard	ONVIF, PSIA, CGI, ISAPI

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Interface	
Audio Input	1-ch 3.5 mm audio interface, Mic in/Line in. 1 built-in Microphone
Audio Output	1-ch 3.5 mm audio interface
Communication Interface	1 RJ45 10M/100M Ethernet port, 1 RS-485 interface and 1 RS-232 interface
Alarm Input	1
Alarm Output	1
Video Output	1Vp-p composite output (75 Ω/BNC)
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Reset Button	Yes
General	
Working Temperature /Humidity	-22 °F ~ 140°F (-30 °C ~ 60 °C)
	Humidity 95% or less (non-condensing)
Power Supply	24 V AC ± 10%, 12 V DC ± 10%, PoE (802.3af)
Power Consumption	Max. 6.5 W (Max. 9.5 W with IR cut filter on)
Dimensions	2.68" × 2.56" × 5.70"(69.8×58×145 mm)
Weight	1.83lbs (830g)

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