



Alarm International Systems
Nice to be your partner

IPTVT830



30 x 3 MP Network IR HD High Speed Dome



IPTVT830

30 x 3 MP Network IR HD High Speed Dome

- 1 / 2.8» CMOS progressive scan, 30x optical zoom
- HD network video output : 2048 x 1536 @25 / 30fps
- H.265 image compression format
- TCP / IP, UDP, DHCP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE
- SD card local storage, network remote storage
- Web GUI Menu
- Support selected area amplification and PTZ function
- Provide standard SDK, easy to integrate with other digital system
- IP66 ingress protection; TVS 6KV lightning protection, surge protection
- 100m IR night view distance

Sensor	1300TVL	Min. illumination	BLC	Day&Night
Auto WB	Sync	AGC	Water-proof	





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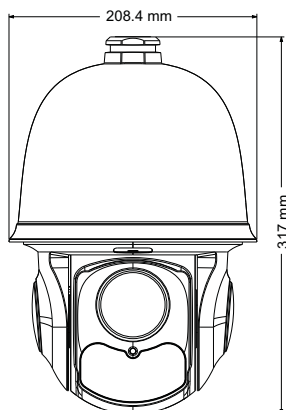
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AVAILABLE ACCESSORIES



WALL MOUNT

DIMENSIONS



Model	IPTVT830
Specifications	
Camera	
Image Sensor	1 / 2.8" Progressive CMOS
Effective Pixels	2048 x 1536
Horizontal Resolution	1300 TVL
Min. Illumination	0 Lux
IR Distance	100 m
White Balance	Auto / Manual
WDR	120dB
S / N Ratio	Max 48dB
Day / Light	Auto / Manual
Focus Mode	Auto / Manual
Lens	30x Zoom, f = 4.5 ~ 135 mm, F1.6 ~ F4.4
PTZ	
Pan Range	360° endless rotation
Pan Speed	Preset speed : 150 °/s; Manual control speed : 0.5 ~ 80 °/s
Tilt Range	0 ~ 93° (auto rotation)
Tilt Speed	Preset speed : 120 °/s; Manual control speed : 0.5 ~ 70 °/s
System	
PTZ Control	Yes
Preset	360
Cruise	8
Track	4
Time Task	8
Scan	2
Home Position	Yes
Auto Flip	Yes
OSD Menu	English
Alarm Input	1
Alarm Output	1
Alarm Linkage	Yes
Network	
Compression	H.265
Frame Rate	1 ~ 30fps (25 fps)
Protocol	TCP / IP, UDP, DHCP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE
Storage	SD card local storage, network remote storage
Smart Alarm	Motion Alarm, Sensor Alarm
Resolution	3MP (2048 x 1536), 1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Multi-stream	Yes
Port	
Network Interface	10 Base-T / 100 Base-TX, RJ45
Audio	MIC input x 1, MIC output x 1
Others	
Control	Network
Power Supply	DC 24V / 2500 mA
Power Consumption	15 W (max 30W, IR on)
Working Environment	Temperature : - 30 °C ~ 60 °C; Humidity : less than 95%
Protection Level	IP66; TVS 6KV lightning protection, surge protection
Net Weight	3.77KG
Gross Weight	5.84KG(without bracket)
Dimensions (mm)	Φ 209 x 317

