

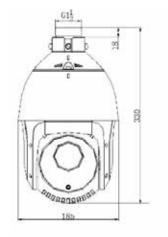
## Platinum HD-TVI PTZ High Speed Dome Camera 2.1MP PTZH512X30IR

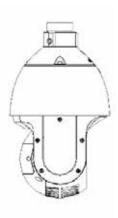


#### **Key Features:**

- 2.1MP High Definition
- 1/3" CMOS
- 1920X1080P@30fps
- Adopts HDTVI Technology
- 30x Optical Zoom
- True Day/Night, 3D DNR, DWDR, **Privacy Masking**
- AC 24V,IP66
- 5"(Φ)
- · Wall Mount Bracket Included

#### **Dimensions:**





Unit:mm























# Platinum HD-TVI PTZ High Speed Dome Camera 2.1MP PTZH512X30IR

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mage Sensor Ain. Illumination	1/3" Progressive Scan CMOS
	Color: 0.05Lux@(F1.4,AGC ON); B/W: 0.005Lux@(F1.4,AGC ON)
Max. Image Resolution	1920 x 1080
White Balance	Auto / Manual /ATW/Indoor/Outdoor
AGC	Auto / Manual
S / N Ratio	≥ 50dB
BD DNR	Support
DWDR	Support
Shutter Time	1-1/10,000s
Day & Night	IR Cut Filter
Privacy Mask	8 privacy masks programmable; a maximum of 8 zones can be masked simultaneously on the same video screen
Lens	
Focal Length	4-120mm, 30x
Digital Zoom	16X
Zoom Speed	Approx.3s(Optical Wide-Tele)
Angle of View	49-2.2 degree (Wide-Tele)
Min. Working Distance	10-1000mm(Wide-Tele)
Aperture Range	F1.4-F3.5
Focus Mode	Auto / Semiautomatic / Manual
Pan and Tilt	
Pan Range	360° endless
Pan Speed	Pan Manual Speed: 0.1°-400°/s,Pan Preset Speed: 400°/s
Tilt Range	-15°~90°(Auto Flip)
Tilt Speed	Tilt Manual Speed: 0.1°-120°/s,Tilt Preset Speed: 200°/s
Number of Preset	256
Patrol	8 patrols, up to 32 presets per patrol
Pattern	4 patterns, with the total recording time not less than 10 minutes
Park action	Preset / Patrol / Pattern / Pan scan / Tilt scan / Panorama scan
Scheduled Task	Preset / Patrol / Pattern / Pan scan / Tilt scan / Panorama scan
RS-485 communication diagnosis	Support
Input/ Output	
HD Output	1 HD 1080P output, BNC
CVBS Output	1.0V[p-p] / 75Ω, NTSC (or PAL) composite, BNC
Alarm Input	2
Alarm Output	1
RS-485 Interface	Half-duplex mode;Self-adaptive Pelco-P, Pelco-D protocol



### Platinum HD-TVI PTZ High Speed Dome Camera 2.1MP PTZH512X30IR

Infrared	
IR Distance	492ft(150m)
IR Intensity	Automatically adjusted, depending on the zoom ratio
General	
Power	24V AC ,Max.24W
Working Temperature / Humidity	-30 °C-65°C(-22°F-149°F)/90% or less
Weatherproof Rating	IP66 standard,TVS 4,000V lightning protection, surge protection and voltage transient protection
Dimensions	Φ7.3"×13.0"(Φ185×330mm)
Weight (approx.)	8.8lbs(4.0kg)