



ULT-C2PTZXIR30

HD-TVI 1080P 30x PTZ Camera

Features

- 2 Megapixel (1920 x 1080) Resolution
- TVI Video Output
- Analog Video Output (CVBS)
- True Day/Night
- 30x Optical Zoom (16X Digital Zoom)
- Digital WDR
- EXIR Range up to 360'
- IP66 Weather Resistant
- Operates to -22° F

Image Sensor	1/3" CMOS
Max. Image Resolution	1920x1080
Frame Rate	60Hz:30fps(1920x1080)
Min. Illumination	Color: 0.05Lux@(F1.6, AGC ON) B/W: 0.002Lux@(F1.6, AGC ON) 0 lux with IR
HD Video Output	1 HD-TVI out (up to 1200ft with RG59U 95%)
CVBS Output	1Vp-p Composite Output(75Ω / BNC)
White Balance	Auto / Manual / ATW / Indoor / Outdoor
S / N Ratio	≥ 50dB
3D DNR	Support
WDR	Digital WDR
Shutter Time	PAL: 1-1/10,000s NTSC: 1-1/10,000s
Day & Night	IR Cut Filter
Optical Zoom	30X
Digital Zoom	16x
Privacy Mask	8 privacy masks programmable; a maximum of 8 zones can be masked simultaneously on the same video screen
Focus Model	Auto / Semiautomatic / Manual
Focal Length	4-120mm, 30X
Zoom Speed	Approx.3.0s(Optical Wide-Tele)
Angle of View	58-21.7 degree(Wide-Tele)
Min. Working Distance	10-1500mm (Wide-Tele)
Aperture	F1.6-F4.4
Pan Range	360° endless
Pan Speed	Pan Manual Speed: 0.1°-160°/s, Pan Preset Speed: 240°/s
Tilt Range	-15°-90° (Auto Flip)
Tilt Speed	Tilt Manual Speed: 0.1°-120°/s, Tilt Preset Speed: 200°/s
RS-485 communication diagnosis	Pelco-P, Pelco-D, OSD (UTC control) via DVR
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
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
Power-off Memory	Support
Park Action	Preset / Patrol / Pattern / Pan scan / Tilt scan / Frame Scan / Random scan / Panorama scan
PTZ Position Display	On / Off
Preset Freezing	Support
Scheduled Task	Preset / Patrol / Pattern / Pan scan / Tilt scan / Frame Scan / Random scan / Panorama scan
IR Distance	up to 360 ft.
IR Intensity	Automatically adjusted, depending on the zoom ratio
Monitor Output	1 turbo HD1080p output
RS-485 Interface	Half-duplex mode Pelco-P, Pelco-D protocol
Power	24VAC(for -A moel) Max. 30W(IR: 9W, Heater: 6W)
Working Temperature / Humidity	-30 °C-65°C(-22°F-149°F) 90% or less
Protection Level	IP66 standard TVS 4,000V lightning protection, surge protection and voltage transient protection
Mounting	Various mounting modes optional
Dimensions	Φ8.66" x13.91"
Weight	9.92 Lbs
Included Accessories	Power Supply

Ordering Information

ULT-C2PTZXIR30: 2 Megapixel TVI PTZ, 30x Zoom

2 MEGAPIXEL | 1080p