



FEATURES

- 1/3" 4.0 MegaPixel CMOS Sensor
- Up to 2592x1520 @ 30fps
- H.265/H.264/MJPEG Triple Streaming
- True Day/Night by IR Cut Filter
- Built-in 4.8mm to 84mm Lens offering 18x Optical Zoom
- 10 Integrated IR LEDs with up to 500' IR Range
- 3D-DNR Noise Reduction
- 220 Presets programmed with view direction, zoom, BLC, etc
- Max manual speed 480°/sec
- 360°continuous rotation
- 16:9 Video format
- 9" double layer metal body construction with IP66 Weather Resistance
- Includes Wall Mount Bracket & Power Supply
- ONVIF Compliant
- 12VDC Operation
- 3 Year Warranty

OPTIONAL ACCESSORIES:



VT-TKBD1
Transcendent 3D Network IP Keyboard Controller with Integrated 5" HD LED Real-Time Display



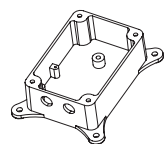
VT-TPT-CNMT
PTZ Corner Mount Adapter Bracket for Transcendent HD-TVI & IP PTZ Cameras



VT-TPT-PLMT
PTZ Pole Mount Adapter Bracket for Transcendent HD-TVI & IP PTZ Cameras



VT-TPT-PDM1
PTZ Pedestal Mount for Large 9" Transcendent PTZ Cameras



VT-TPT-JB01
J-Box for cable Management for Large 9" Transcendent PTZ Cameras



Detailed Specifications

Sensor	1/3" 4.0 MegaPixel CMOS Sensor
Resolution	Up to 2592x1520 @ 30fps / 2304x1296 @ 30fps
LEDs	10 Integrated High Power IR LEDs (850nm)
IR distance	Up to 500' IR Range
Support ambient light detection	IR illumination on 1-25 grades selectable;
Lens	Built-in 4.8mm to 84mm Lens offering 18x Optical Zoom
View of Angle	D : WIDE 68.5°±5% TELE 4.2°±5%; H : WIDE 54.8°±5% TELE 3.4°±5%; V : WIDE 41°±5% TELE 2.5°±5%
Min. Illumination	0.05 lx /F2(color), 0.005 lx /F2 (W/B)0.Lux/F2 IR ON
Day/Night Operation	True Day/Night by IR Cut Filter
Digital Noise Reduction	3D-DNR
Pan range	360°
Pan range	90°
Auto Flip	Horizontal 180°, Vertical 93°
Horizontal Rotation Speed	480/s
Tilt Rotation Speed	160°/s
Preset Points	220
Go to Preset Speed	01-64 levels available
360° Scan	1-64 grades setting available
A-B Scan	User programmable
A-B Scan Speed	0-64 levels setting available
Park Time	1-60mins setting available
Alarm	4 alarm input/ 2 alarm output (optional)
Dwell Preset	2-60s interval available
Guard Tours	8 groups
Guard Points	Max.16 points, dwell time user selectable
Pattern Scans	4
Pattern Scan Record	Max. 512 Seconds minutes / max.512 commands
Time Scheduling Function	6 tasks
PWR On Action	Memory/Pattern 1/Tour 1/360° scan/A-B scan/Preset 1-8/None
Network Protocols	TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP
Operating Temperature	-40°F ~ 140°F (-40°C ~ 60°C) with included outdoor housing
Input Voltage	12VDC
Power Consumption	20 Watts
Lightning Protection	Transient voltage 6000V
Dimensions	13.42" (H) x 8.98" (Dia) / 13.3" (D) with Included Wall Mount

