

VT-TPTZ18HR-4N

4.0 MegaPixel H.265 18x Network IP PTZ Camera w/10 IR LEDs for up to 500' IR Range



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
- Two Configurations Available (Details on Page 2)
- Optional Alarm Inputs Available VT-TPTZ18HRL-4N
- Wall Mount included. Optional Ceiling/Pedestal Mount available.
- 12VDC Operation
- Power Supply Included
- 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



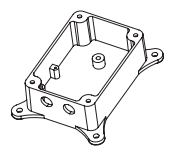
VT-TPT-PLMT

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



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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



AVAILABLE CONFIGURATIONS

VT-TPTZ18HR-4N 4 MegaPixel H.265 30fps Indoor/Outdoor Network PTZ Camera with Included Wall Mount.
 VT-TPTZ18HRL-4N 4 MegaPixel H.265 30fps Indoor/Outdoor Network PTZ Camera with Alarm Inputs & Included Wall Mount.

BREAKDOWN OF MODEL NUMBERS:

EXAMPLE: VVT-TPTZ18HR-4N

{VT}	{TPTZ}	{18}	{HR}	{4N}
VITEK	Transcendent PTZ	18x Zoom	High Definition IR	4 MegaPixel Network Camera



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