



# HTP-T3MG28H



## FEATURES

HTP-T3MG28H is a 3.0 MegaPixel Bullet IP Camera with 3.3~12mm auto iris IR correct lens. 30fps@1920X1080, & 20fps @ 2048×1536. Multi Streaming (H.264, MPEG-4, MJPEG)capable of recording resolution 2048 x 1536. POE (Power over Ethernet) 802.3af or alternate DC 12V for power.

- 3.0 Megapixel Network D/N Bullet Camera
- Multi Streams up to 30fps @1080p, 20Fps @ 3M
- 3.3mm-12mm, F1.4
- Two way audio, MIC in / Audio out, SD/SDHC local storage
- External I / O: Alarm in Relay out
- Web-based viewer (Internet Explorer)
- Video bit rate: 32kbps ~ 8 Mbps
- Interlligent bit rate control
- ONVIF Compliant
- PoE or 12VDC, 2A

Specifications	
Model Number	HTP-T3MG28H
Description	3 Megapixel pixel D/N Bullet Network Camera
Compressions SOC	DSP Base (DaVinci TMS320DM368)
Flash	128MB
RAM	128MB
Max. Resolution	2048H X 1536V
Pixel No.	2592 H X 1944V (5M)
Pixel size	2.2 X 2.2?m

Specifications	
Active Image Area	5.70mm(H) x 4.28mm(V), 7.13mm diagonal
Type	1/2.5
Focal Length / F No.	Vari-focal Lens,
DC-Iris	Vari-focal Lens, f=3.3 ~ 12.0mm, F1.4
View Angle	H79.3° ~ 29.8°
Day Night Function / IR Distance	Mechanical ICR, IR 15 ~ 25 Meters
IR Wave Length	850nm
Video Compression	H.264(MP, HP, BP) / MPEG-4 / M-JPEG
Max Resolution @ FPS	QXGA (2048 x 1536) @ 20fps
H.264	5 Levels or Bit Rate (512 4000 kbps)
MPEG4	5 Levels or Bit Rate (512 4000 kbps)
MJPEG	5 Levels
Motion Detection	Yes, 3 scalable windows
Image Settings	Brightness, contrast, Sharpness, Saturation Adjustable
Event Trigger by	Motion detection, Alarm in, Schedule
Alarm In / Out	1 In / 1 Out
Pre / Post-Alarm Buffer	2 sec. pre-alarm / 5 sec. post-alarm
Digital Zoom	10x
3GPP Supported	Yes
IP Filter	Yes
Qos	Yes
Mobile Phone Monitor	I-Phone, Android APP free support
Multiple Streaming	LAN multicast support
WDR Support	N/A
Audio Interface	1 In / 1 Out
Codec	G.711 ?-law
Protocols	2TCP/IP, IPv4, IPv6, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, HTTPS, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP
Security	Multi-Level Passwords, IP filtering, HTTPS
Local Storage	Micro SD/SDHC slot x1, up to 32G bytes
Sensor (Alarm) in	1x, terminal block
Sensor (Alarm) out	1x, dry contact NC/NO/COM
Network	10/100MBase-TX / RJ-45
Audio in / out	1x, 3.5mm jack
Power	DC Jack 2.5 phy
LED indicators	Power, status
Reset	Reset button
Power Supply	DC 12V, 2A / PoE (IEEE 802.3af)
Operating Temp	-20 °C ~ 55 °C (-7.6 °F ~ 131 °F)
Dimensions	Ø73mm x 175 mm

<b>Specifications</b>	
ONVIF Support	Yes
Accessories	1 x quick Installation Guide
Certificate (EMI, IP, RoHS)	CE / FCC / RoHS / IP66