TPC-2M-BT
OUTDOOR HD 2MP IP BULLET SECURITY CAMERA 4MM

MAIN FEATURES
- 2MP (1920 x 1080) @ 30 FPS
- True day/night Mechanical IR filter
- 3D DNR & DWDR & BLC
- Fully Weatherproof - IP66 Rating
- 12V DC or POE

Camera
- Image Sensor: 1/2.8" progressive scan CMOS
- Minimum Illumination: 0.028 lux @ (f/2.0, AGC on), 0 lux with IR
- Shutter Speed: 1/3 s to 1/10,000 s
- Lens: 4 mm
- Angle of View: 85° (4 mm)
- Lens Mount: M12
- Day/Night: IR cut filter with auto switch
- Digital Noise Reduction: 3D DNR
- Wide Dynamic Range: 120 dB
- Pan/Tilt/Rotation: 3-axis positioning

Compression Standards
- Video Compression: H.264+/H.264/MJPEG
- H.264 Type: Main Profile
- Video Bit Rate: 32 Kbps to 16 Mbps
- Dual Streams: Yes

Image
- Maximum Resolution: 1920 x 1080
- Frame Rate: 30 fps (1920 x 1080), (1280 x 960), (1280 x 720)
- Image Settings: Compression, color, saturation, brightness, contrast, sharpness, rotate mode, privacy mask
- Backlight Compensation: Yes, zone configured
- Region of Interest (ROI): Yes

Analytics
- Smart Features: Line crossing detection, intrusion detection

Network
- Network Storage: NAS (supports NFS, SMB/CIFS, ANR)
- Alarm Triggers: Motion detection, line crossing detection, intrusion detection, tamper alarm, network disconnect, IP address conflict, storage exception
- Protocols: TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPhP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6,
- Security: Three level user authentication, password authorization, HTTPS and SSH certificate, IEEE802.1X, basic and digest authentication, watermark, IP address filtering, log-in lockout
- Standards: ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI

Interface
- Communication: 1 RJ-45 10M/100M Ethernet port

General
- Operating Conditions: -30° C to 60° C (-22° F to 140° F), humidity 95% or less (non-condensing)
- Power: 12 VDC ±10%, PoE (802.3af)
- Power Consumption: Maximum 5 W
- IR Range: 30 meters (~100 feet)
- Ingress Protection: IP67
- Dimensions: 60.4 mm x 76.9 mm x 139.2 mm (2.4" x 3.0" x 5.5")
- Weight: 500 g (1.1 lbs)

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