



QTP8511B



Notable Feature

- ▲ 5MP
- ▲ 4mm Lens, 2pcs Array IR, IR Angle: 100°. Night Version: 20M
- ▲ 2ps Flood Light Up to 10M
- ▲ 3D DNR, digital WDR, HLC, BLC, defog
- ▲ PIR Angle Up to 115°, PIR Distance Up to 7M
- ▲ PoE power supply (optional)
- ▲ P2P function optional
- ▲ Two Way Audio, Support SD Card, Max 128G
- ▲ IP 66 ingress protection

Specification

DSP	MTK
Effective Pixel	5MP 25920(H) x 1944(V)
Effective Pixel Area	N/A
Scan System	Progressive Scan
Synchronization	Internal
Minimum Illumination	0.05lux@F1.2(AGC ON),0Lux with IR
S/N Ratio	39dB
Resolution	5MP 25920(H) x 1944(V)
Aspect Ratio	4:3
Storage	Support Micro SD card
White Balance	AUTO/INDOOR/MANUAL
AES Speed	1/5s – 1/20000s/AUTO
AGC	Off/Low/Mid/High Optional
Noise Reduction	3D
BLC	Yes
DWDR	Yes
WDR	N/A
Video Output Termination	RJ45
Audio	Two-Way Audio
Speaker	YES
Lens/ Lens Mount	4.0mm/F2.0 fixed lens / M12
Viewing Angle	D: 104° H: 87° V: 47°
Power Source	DC12V±10%
Power Consumption	4.2 W
Current Consumption	350mA
Operating Tem Range	-20°C ~ 40°C
Operating Humid Range	Less than 95% RH (no condensation)
Dimension	Φ70mm×151mm
Environment Rating	IP66
Cold start Temp	-20°C
Gamma	N/A
Camera Housing Material	Metal
RoHS Compliance	Yes
Smart IR	Yes
IR Night Vision Range	20m