



3 Megapixel CMOS ICR Infrared Network Bullet Camera

MODEL : TSCB100A series

- Up to 3 megapixel (2560 × 1440)@25fps resolution, H265
- H.265/H.264 Compression Method
- ONVIF Support
- P2P Support
- POE Support
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- Ingress Protection level: IP66
- Electronic shutter for different surveillance environments
- Support intrusion detection and Human Detection
- Support VCA, which is compatible with NVR for the second time of video searching and analysing
- Aluminum shell

Camera	
Image Sensor	1/2.8" CMOS Sensor
Effective Pixels	3MP
Max. Resolution	2560(H) × 1440(V) /1920(H)*1080(V)
Shutter Speed	1/3 s to 1/100,000 s
Min. Illumination	0.001 Lux@(F1.2, AGC ON), 0.001 Lux with IR
Video Compression	H.265/H.264
Video Bit Rate	32 Kbps to 8 Mbps
Audio Compression	G711A
TV System	PAL/NTSC
Electronic Shutter Time	PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
S/N Ratio	≥52dB
Scanning System	Progressive
Lens	
Focal Length	Default shipment 3.6mm, Optional 2.8mm/6mm
Focal Control	Fixed
Lens Type	Fixed
Night Vision	
Infrared	LED 30PCS
Infrared Distance	10-30M MAX.
IR StatusSupport	Smart IR
IR Power On	Smart IR Auto Control
Network	
Ethernet	1 RJ45 10M/100M self-adaptive Ethernet port
Protocol	HTTP,DHCP,ONVIF,P2P,RTMP
ONVIF	Support
P2P	Support
Main Stream	2560X1440@25fps;1080P@25fps; 60Hz:1080P@25fps
Sub Stream	720P@25fps;640P@30fps
IE Brower	2560X1440@25fps; 1080P@25fps;
Smart Phone	iPhone, iPad, Android, Android Pad
Camera Features	
Day & Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance
Motion Detection	Support
Privacy Masking	Support
Recording Mode	NVR/CMS/Web
General	
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10% , PoE (802.3af)
POE	Support

Ingress Protection level	IP66
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