

Temperature Detection Thermal IP Camera



Model: ZNT8-BA1F33/30/24/25/26-T

Specification

Model:	ZNT8-BA1F33/30/24/25/26-T
Type	Long-Life, Uncooled IRFPA Microbolometer
Effective Resolution	396x264
Temperature Response	30ms
Pixel Pitch	20 μ m
Sensitivity	50mK
Spectral Range	8 to 14 μ m
Lens	F1.0, 08mm, 15mm, 25mm, 35mm, 50mm optional
Focus	Manual
FOV(Fixed Lens)	43.6° × 36.4° / 24° × 18° / 14.6° × 11° / 10.5° × 7.8° / 7.3° × 5.5°
Temperature Detect Distance(Fire)	160m(Lens:8mm) / 300m(Lens:15mm) / 500m(Lens:25mm) / 1000m(Lens:35mm) / 1500m(Lens:50mm)
Fixed Lens Recognition Distance (Body)	100/200/300/450/650m
Fixed Lens Recognition Distance(Vehicle)	200/350/600/850/1200m
Video Compression	H.264 High/Main/Baseline Profile, MJPEG
Bit Rate (CBR/VBR)	500kb-4Mb
Audio Compression	G.711 ,RAW_PCM,NONE
Image Color Mode	Black-Heat /White-Heat/Rainbow/Iron-Red up to 17 modes
Protocols:	IPv4/v6,RTSP/RTP/RTCP,TCP/UDP, HTTP,DHCP,DNS,FTP,DDNS,PPPOE, SMTP,SIP

Resolution	D1/30fps Stream: D1/CIF
Security	User security authentication, Reset, Hardware WatchDog
DVE Image Enhance	Yes
3D Noise Reduce	Yes
Image Correction	Auto/Manual/External
Image Overturn	Horizontal /Vertical /Horizontal+Vertical
RTSP Video	Standard RFC2326, Support QuickTime / VLC Player.
Alarm Trigger	Temperature Alarm, MotionDetection, Networkdisconnect,Diskalarm, I/O alarm
System Compatibility	Onvif
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio I/O	1ch Audio In,1ch Audio Out
Alarm I/O	2ch Alarm In,2ch Alarm Out
RS485	Yes
BNC Output	Yes
Reset Button	Yes
Edge Storage	Micro SD/SDHC slot ,Max 32GB
Power Supply	DC12V/POE
Power Consumption	5W(MAX)
Operating Temperature	-10° C ~ 50° C (14° F ~ 122° F)
Weight	1900g
Dimensions	ϕ 110×388mm
IP Class	IP66
Certifications	FCC/CE

