

XS-IPTB202A-10D4W-AI

X-Security Dual IP thermal camera
256x192 VOx | 10mm Lens
Optical sensor 1/2.7" 4 MP | Lens
12mm
Thermal sensitivity ?50mK
Fire detection and alarm
Adjustable level of optical/thermal
image fusion



X-Security
Dual Thermal IP Camera
Thermal sensor 256X192 VOx
Optical sensor 4Mpx 1/2.7" Progressive Scan CMOS
Lens 10 mm (Therm) / 12 mm (Opt)
18 Colours
Thermal sensitivity < 50mK (0.05 ° C)
H.264 / MJPEG
RJ-45 10/100 BaseT
PoE IEEE802.3at
Weatherproof IP67
Audio and Alarms
WizSense
Fire detection and alarm
SD card recording
WEB, CMS (DSS/PSS), Smartphone and NVR interface
ONVIF Compatible

Specifications

Brand	X-Security
Thermal sensor	256x190 Vanadium oxide
Optical sensor	1/2.7" Progressive Scan CMOS 4 Megapixel
Main Stream rate	Term: 1280 × 960 (1.3M), XVGA (1024 × 768), VGA (640 × 480), 256 × 192 × [%VAR%] Opt: 2336 × 1752, 1080P (1920 × 1080), 720P (1280 × 720), D1 (704 × 576)
Extra Stream rate	Term: VGA (640 × 480), 256 × 192, 256 × 192 Opt: 720P (1280 × 720), D1 (704 × 576)/CIF (352 × 288), 352 × 288
Compression	H.265 / H.264 / MJPEG
Lens	10 mm (Therm) / 12 mm (Opt)
Viewing angle	17.3°x13.1° (Term) / 22°x16.6° (Opt)
Thermal sensitivity	< 50mK (0.05 ° C)
Temperature Measurement	No
Spectral range	8~14?m
Pitch detector	12?m
VCA	IVS rules (cross line, intrusion, area entry and exit)
Rules for fire	Up to 4 regions of fire detection
Intelligent functions	Detection of fire and alarm, line crossing, intrusion
smart improvements	DWDR, 3DNR, BLC, HLC AGC, ROI, Privacy Mask
Audio	1 input / 1 output
Alarm	1 input / 1 output
Internal memory	Micro SD card up to 256GB
Network interface	Ethernet 10/100M BaseT
Remote access	WEB, CMS (DSS/PSS), Smartphone and NVR interface
Interoperability	ONVIF
Power	12VDC 8W (LED OFF) / 14W (LED ON, HEATER ON) , PoE IEEE802.3at
Temp. operation	-30° C ~ +60° C
Degree of protection	Weatherproof IP67
Dimensions	191 (D) x 90 (H) x 78 (W) mm
Weight	< 900 g