

- Dual Sensors
 With Visible and Thermal Sensor
- Max 1 Meter/Tol.±0.5°C (Range 30°C - 45°C)
- With Temperature Indicator
- High Temperature Alarm I/O
- Temperature Risk Management
- White LEDs Support Manual or Alarm On / Off
- Support PoE
- IP66 Water Proof

MS1300T

Visible Temperature Camera



MODEL MS1300T

Unit: mm

71.6

TEMPERATURE VIDEO

VISIBLE

CONNECTIVITY

DESIGN

 IMAGE SENSOR
 Uncooled VOx Microbolometer

 RESOLUTION
 80×60, Progressive Scan; 17 μm

 SPECTRAL RANGE
 Long wave infrared, 8 μm to 14 μm

FRAME RATE 9fps

 ANGLE OF VIEW
 H: 51°, V: 38°, D: 64°

 THERMAL DISPLAY
 B&W / Color / Reverse

TEMPERATURE ACCURACY Center Temperature: Max 1 Meter / Tol. ±0.5°C (Range 30°C - 45°C)

TEMPERATURE ALARM Adjustable

IMAGE SENSOR 1/2.8" Sony 2MP CMOS

RESOLUTION 1920 x1080p

FRAME RATE 9fps

MINIMUM ILLUMINATION Color: 0.1Lux@F1.2, B/W 0.01Lux@F1.2, Sense-up: 0.001Lux@F1.2,

LENS F=6.0mm

 $\label{eq:White LEDs} White \ \mbox{LEDs} \ ; \ 5 \ \mbox{Meter}, \\ \mbox{LED WORKING DISTANCE}$

VIDEO SETTING Brightness, Contrast, Saturation, Sharpness,

Noise Reduction, Grayscale

Support Manual or Alarm (On/ Off)

NETWORK INTERFACE RJ-45

NETWORK PROTOCOL

TCP IP, UDP, HTTP, SMTP, FTP, DNS, DHCP, PPPoE,

ARP, UPnP, RTSP, RTP, SNMP,TRAP

WEB SERVER Built-in

ONVIF Profile S

COMPRESSION - VIDEO COMPRESSION H.264. MPEG4, M-JPEG

 EVENT
 MOTION DETECTION
 Yes

 HANDLING
 ALARM IN / OUT
 DI / DO

VOLTAGE 12VDC

POWER MAX. RATING 4W
POE YES

OPERATING AMBIENT TEMPERATURE -10° C $\sim 50^{\circ}$ C ENVIRONMENT RELATIVE HUMIDITY Max. RH80%

MECHANICAL DIMENSION 72mm × 118mm x 36mm

WEIGHT 450g

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