

ND10-A

Infrared Temperature Measuring / Surveillance Camera



Specifications

Sensor	
Sensor type	Uncooled focal plane
Sensor resolution	160 x 120
Pixel pitc	12µm
Angle	57° x 44°
Thermal sensitivity	≤50mk (@25°C, F#=1.0)
Temperature Detect	
Measurement range	10°C~+45°C
Accuracy	±0.3°C (Suhsubjected to environment setting)
Video codec	H.264/H.265
Compression standard	
Video format	mp4, mov
Bit rate	1Mbps - 4Mbps
Analog output	N.A.
Interface	
Network Interface	RJ45 10M/100M/1000M AUTO
Seria Port	N.A.
Alarm trigger	N.A.
Protocol	RTSP, RTP, TCP, UDP, UPNP, DHCP, PPPoE, ONVIF, GB/T, 28181
Basic Spec.	
Lens	Standard: 4mm (depends on customer requirement)
Voltage	12VDC
Working temperature	-20°C ~ +55°C
Working humidity	≤90%
Power consumption	≤5W
IP rate	IP67
Alarm	High low temperature alarm
Client Software Requirement	
OS	Windows 7, Windows 10
Language	English, Chinese (Simp)
CPU	i5 Gen 7th (Recommended)
RAM	8GB or Higher
HDD space	> 300MB

*Remarks: Tripod and Client PC not included.