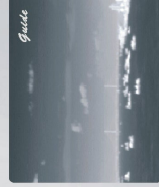
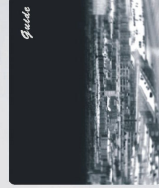


Specifications

IP address ! **Super LOW Price**
110.000 IR pixels real infrared Sensor
Temperature & Color & Movement Adjustable Alarm
3rd. party softwares and remote LAN/web monitoring

Detector	UFPA microbolometer, Asi									
Resolution	384 x 288, 25um									
Spectral range	8 μm ~ 14 μm									
NETD	≤80mk @30°C									
Lens	8mm	13mm	25mm	40mm	75mm	100mm	150mm			
Focus	0.8	1.0	1.0	1.0	1.0	1.1	1.0			
FOV	61.9° × 48.5°	40.5° × 30.9°	21.7° × 16.4°	13.7° × 10.3°	7.3° × 5.5°	5.5° × 4.1°	3.7° × 2.7°			
Man	161m	281m	502m	803m	1505m	2007m	3011m			
1.0m × 0.5m	4m	65m	125m	201m	376m	502m	753m			
Vehicle	442m	718m	1380m	2208m	4140m	5520m	8280m			
2.3m × 2.3m	110m	179m	345m	552m	1035m	1380m	2070m			
Image	Analog video : PAL (25Hz) /NTSC (30Hz) ; Digital video: H.264 or MPEG format									
Video output	2 x , 4 x									
Digital Zoom	DDE Image filtering and sharpening function									
Image Enhancement	Auto/manual adjustment									
Brightness and Contrast	9 palettes: B&W, B&W inverse, Blue-Red, Ironbow, Rainbow, High Contrast, Hot Metal, Amber, Amber Inverted									
Palettes										
Interface	Power input: BGN ,RJ45 for network connectivity provided on break-out cable, and RS485									
Interface Type										
Pan-tilt (optional)										
Power	0° ~ 360° ; 0.01° ~ 30° /S									
Power input	0° ~ 355° , 7.5° /S									
Power consumption	90° ~ +6° ; 6° /S									
Power consumption	0° ~ 360° ; 0.01° ~ 30° /S									
Power consumption	90° ~ +60° ; 0.01° ~ 15° /S									
Environmental parameters										
Operating temperature	-10° ~ +50°									
Storage temperature	-20° ~ +60°									
Humidity	5% ~ 95%, non-condensation									
Encapsulation	IP66									



NOR-PRO AB.
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 Fax : 027-87671927
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KnighthIR MF Series



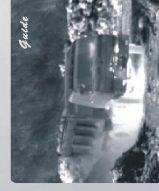
25 & 30 Hz. Multifunctional IR monitoring system

No Approvals Needed! Call us @ +46 705 171515

The MF series has been designed for advanced security and surveillance, with the capability of digital video networks transmission. It is compatible with the standard interfaces in the security industry to facilitate integration. Various lens options and PTZ platforms are available, allowing for a multitude of applications in the fields of security and surveillance.

Features and Benefits

- High-resolution thermal imager
- Rotary PTZ control
- Combined analog video & network digital video
- Compatibility with standard security interfaces
- Advanced video processing functions
- Excellent detection range performance



Applications

- Building and industrial safety monitoring
- Border security and surveillance
- Sea port, airport and train station monitoring
- Warehouse fire early warning systems

