

# ICI M-384



## System Features

- No shutter
- Instantaneous start-up
- HD CCD video output
- Super low power consumption
- High speed gimbal ball 360° rotation
- Mobile phone ready (optional)
- WiFi ready (optional)



# Specifications

<b>Detector type</b>	<b>384 X 288 UFPA</b>
<b>FOV</b>	<b>15.5° X 11.5° - 35mm</b>
<b>Spatial Resolution</b>	<b>0.7 mrad</b>
<b>Thermal sensitivity</b>	<b>&lt; 80mk @ 300k</b>
<b>Frame rate</b>	<b>50Hz</b>
<b>Image Mode</b>	<b>Auto adjust White Hot</b>
<b>Measurement Range</b>	<b>-40°C - 60°C</b>
<b>Spectral range</b>	<b>8-14 microns</b>
<b>Boot Time</b>	<b>&lt; 3s</b>
<b>Noise Reduction</b>	<b>Digital Filter</b>
<b>Shutter Speed</b>	<b>No Shutter</b>
<b>Focus / Speed</b>	<b>Fixed Focus / Auto Adjust</b>
<b>Motor</b>	<b>Stepping Motor</b>
<b>Up Down Angle</b>	<b>150°</b>
<b>Horizontal Angle</b>	<b>360°</b>
<b>Auto Reverse Function</b>	<b>Vertical 180° Auto Focus</b>
<b>Night Sight</b>	<b>Auto switch CCD illumination</b>
<b>Infrared Sight</b>	<b>4 built in laser infrared lights</b>
<b>Working Voltage</b>	<b>AC: 24+4V</b>
<b>Storage Temperature Range</b>	<b>-50°C to 65°C</b>
<b>Encapsulation</b>	<b>IP66</b>
<b>Network Protocol</b>	<b>ONVIF, RTSP, FTP, PPPOE, DHCP, DDNS, NTP, UPnP</b>
<b>3G / WiFi</b>	<b>Optional</b>
<b>Alarm</b>	<b>2 channel switching value input 1 channel switching value output</b>
<b>Mobile Phone</b>	<b>iPhone, Windows Mobile, Black Berry, Symbian, Android</b>
<b>Weight</b>	<b>4Kg</b>
<b>Dimension</b>	<b>245mmX345mm</b>