



## Features

- 2.8mm-12mm varifocal lens
- High Definition TVI 1080P real-time video
- HD TVI video output, no delay, lossless, long distance transmission
- Reach 400 meters coaxial cable real-time transmission
- Automatic Sensor-up function
- S/N ratio more than 50dB (AGC Off)
- No ghosting when moving
- Excellent pixel technology
- The lowest random noise
- Stable black level and long endurance
- OSD

## Specifications

CAMERA	
<b>Sensor</b>	1.2.7 CMOS Signal
<b>System</b>	2MDT-2MIR30Z
<b>Effective Pixels</b>	1920H x 1080V
<b>Min. Illumination</b>	0 LUX when IR on
<b>IR LED</b>	30 LED Units IR Distance 30M
<b>Video Output Level</b>	1.0Vp-p / 75Ω
<b>Horizontal Resolution</b>	2MP /30fps
<b>S / N</b>	More than 50dB (AGC off)
<b>White Balance</b>	ATW / AWC / MANUAL / PUSH
<b>Lens</b>	2.8mm-12mm varifocal
<b>In / Out Connector</b>	Power (Red Jacket), Video (Yellow Jacket)
GENERAL	
<b>Temperature</b>	Operating: 14°F to 131°F (-10°C to 55°C) Storage: -4°F to 140°F (-20°C to 60 °C)
<b>Operating Humidity</b>	10%-85% RH
<b>Power</b>	12 VDC
<b>Power Consumption</b>	Less than 1000mA
<b>IP Rating</b>	IP54
<b>Dimensions</b>	φ5.5" x 4.3" (H) (φ14cm x 11cm(H))
<b>Unit Weight</b>	0.85lb (.385kg)
<b>Shipping Weight</b>	1.10lb (0.498kg)