

FEATURES



- 2.07 Mega pixels Full HD SONY CMOS Color camera
- 1/2.8" Color CMOS high resolution image sensor (STARVIS)
- HD-TVI 1080P/30fps
- IP69K Waterproof Rating
- Diagonal 154°, 140° or 66° Viewing angle
- Normal/Mirror Image adjustable (via loop wire)
- Ultra low light performance
- Automatic Electronic Iris
- Built-in Microphone (for one-way Audio)
- Multi purpose (Frontview, Sideview, Rearview, Surveillance, etc)
- Temperature Range -40°C to +80°C
- Vibration resistant (10G)
- Waterproof screw type connector, 4-pin mini-DIN
- ECE R10.05 approved (EMC)

Available versions of model MXN44C-TVI:

MXN44C-TVI-078	Viewing angle: 66°(D) x 58°(H) x 32°(V)
MXN44C-TVI-140	Viewing angle: 140°(D) x 124°(H) x 67°(V)
MXN44C-TVI-160	Viewing angle: 154°(D) x 133°(H) x 93°(V)

Image Sensor	1/2.8" Sony CMOS Sensor (STARVIS)
Effective Pixels	2.07 Mega pixels, 1920(H) x 1080(V)
Resolution	1080 TV lines
Scanning System	Progressive
Video Output	HD-TVI 4.0, 1080P/30fps
Audio Input	High Sensitive C-Microphone
S/N Ratio	More than 48dB (at minimum AGC gain)
Lens Distortion Correction	Horizontal correction only
Lens (MXN44C-TVI-140)	140° (Diagonal), 124° (Horizontal), 67° (Vertical)
Minimum Illumination	0.5 Lux (50IRE)
Power Consumption	DC 12V, 100mA
Power Range	DC 9V ~ DC 48V
Operating Temperature	-40°C to +80°C
Dimensions	Φ 38 mm, 59(W) x 38(D) x 50(H) incl. Bracket
Weight	Approx. 107g (total weight incl. bracket : 120g)