

FEATURES



- 2.07 Mega pixels Full HD SONY CMOS Color camera
- 1/2.8” Color CMOS high resolution image sensor (STARVIS)
- HD-TVI 4.0, 1080P/30fps
- IP69K Waterproof Rating
- Built-in Infra Red LEDs
- IR LED ON/OFF function (via loop wire)
- Normal/Mirror Image adjustable
- Built-in Microphone (for one-way audio)
- Multi purpose (Frontview, Sideview, Rearview, Surveillance, etc)
- Built-in Automatic Heater (below +10°C)
- Anodized aluminium housing with anti-corrosive 3-fold coating
- Operating temperature -40°C ~ +80°C
- Vibration resistant (10G)
- Waterproof screw type connector, 4-pin mini-DIN
- UN ECE R10 approved (EMC)

Available viewing angles of model **MXN24C-TVI:**

- MXN24C-020-TVI** 22°(D) x 19°(H) x 11°(V)
- MXN24C-040-TVI** 40°(D) x 34°(H) x 19°(V)
- MXN24C-078-TVI** 89°(D) x 79°(H) x 43°(V)
- MXN24C-130-TVI** 132°(D) x 117°(H) x 65°(V)
- MXN24C-160-TVI** 145°(D) x 128°(H) x 68°(V)
- MXN24C-210-TVI** 205°(D) x 180°(H) x 100°(V)

Specifications

Image Sensor	1/2.8” SONY CMOS Sensor (STARVIS)
Effective Pixels	2.07 Mega pixels 1920(H) X 1080(V)
Resolution	1080 TV lines
S/N Ratio	Minimum 45dB (at AGC off)
Scanning System	Progressive
Video Output	HD-TVI 4.0, 1080P/30fps
Minimum Illumination	0 Lux (IR LEDs on)
Power Range	DC 9V ~ DC 48V
Power Consumption	DC 12V, 220mA (heater ON) DC 12V, 165mA (heater OFF)
Operating Temperature	- 40°C to + 80°C
Dimensions	Φ 52 mm, 72(W) x 52(D) x 63(H) incl. Bracket
Weight	Approx. 200g