

FEATURES



- Compact Ball Camera (CVBS-PAL)
- High resolution CMOS camera (2.07 Mega pixels)
- 1/2.8” Color CMOS high resolution image sensor
- 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)
- UN ECE R10 approved (EMC)

Available viewing angles of model **MXN24C**:

- MXN24C-020** 22°(D) x 19°(H) x 11°(V)
- MXN24C-040** 40°(D) x 34°(H) x 19°(V)
- MXN24C-078** 87°(D) x 77°(H) x 42°(V)
- MXN24C-130** 132°(D) x 116°(H) x 65°(V)
- MXN24C-160** 143°(D) x 126°(H) x 66°(V)
- MXN24C-210** 192°(D) x 160°(H) x 105°(V)

Specifications

Image Sensor	1/2.8” Color SONY CMOS (Exmor)
Effective Pixels	CVBS-PAL, 2.07 Mega pixels (1920 x 1080)
Resolution	750 TV lines
S/N Ratio	Minimum 45dB (at AGC off)
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