

FEATURES



- High resolution CMOS camera (1.23 Mega pixels)
- 1/3.2” Color CMOS high resolution image sensor
- Waterproof Housing (IP69K rating)
- Automatic Electronic Iris
- Mirror Image (or Normal image via loop wire)
- 130° Viewing angle
- Compact Aluminum Housing
- Easy installation (flushmount)
- Temperature Range -40°C to +80°C
- Vibration resistant (5G)
- Extra thick glass window (3mm)
- Suitable for Φ 25mm drilling hole
- Waterproof screw type connector, 4-pin mini-DIN
- Various angled spacers included
- ECE R10.05 approved (EMC)

\* Available models:    Lens Viewing angle per model:  
MXN12C-040    40° (Diagonal) x 30.9° (Horizontal) x 23.2° (Vertical)  
MXN12C-078    78° (Diagonal) x 62° (Horizontal) x 45° (Vertical)

Specifications

Image Sensor	1/3.2” Color Sony CMOS (Exmor)
Effective Pixels	CVBS - PAL, 1.23 Mega pixels, 1280(H) x 960(V)
Minimum Illumination	1 lux
Video Output	75Ω, 1.0Vp-p
Power Range	DC 9V ~ 32V
Power Consumption	DC 12V, 70mA
Operation Temperature	-40°C to +80°C
Lens Viewing Angle	102° Horizontal, 75° Vertical, 130° Diagonal
Material	Compact Aluminum Housing
Dimensions	Head part    : Φ 40.2 mm Main body    : Φ 25.0 mm Total length : 56.44 mm Flushmount depth: approx. 46.50 mm
Weight	Approx. 155g
Accessories	1 set 15° washers, 1 set 6° washers, 1 set straight spacers



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- High resolution CMOS camera (1.23 Mega pixels)
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- Mirror Image (or Normal image via loop wire)
- 160° Viewing angle
- Compact Aluminum Housing
- Easy installation (flushmount)
- Temperature Range -40°C to +80°C
- Vibration resistant (5G)
- Extra thick glass window (3mm)
- Suitable for Φ 25mm drilling hole
- Waterproof screw type connector, 4-pin mini-DIN
- Various angled spacers included
- ECE R10.05 approved (EMC)

Specifications

Image Sensor	1/3.2” Color Sony CMOS (Exmor)
Effective Pixels	CVBS - PAL, 1.23 Mega pixels, 1280(H) x 960(V)
Minimum Illumination	1 lux
Video Output	75Ω, 1.0Vp-p
Power Range	DC 9V ~ 32V
Power Consumption	DC 12V, 70mA
Operation Temperature	-40°C to +80°C
Lens Viewing Angle	115° Horizontal, 86° Vertical, 160° Diagonal
Material	Compact Aluminum Housing
Dimensions	Head part : Φ 40.2 mm Main body : Φ 25.0 mm Total length : 56.44 mm Flushmount depth: approx. 46.50 mm
Weight	Approx. 155g
Accessories	1 set 15° washers, 1 set 6° washers, 1 set straight spacers



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- Extra thick glass window (3mm)
- Suitable for Φ 25mm drilling hole
- Waterproof screw type connector, 4-pin mini-DIN
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Specifications

Image Sensor	1/3.2” Color Sony CMOS (Exmor)
Effective Pixels	CVBS - NTSC, 1.23 Mega pixels, 1280(H) x 960(V)
Minimum Illumination	1 lux
Video Output	75Ω, 1.0Vp-p
Power Range	DC 9V ~ 32V
Power Consumption	DC 12V, 70mA
Operation Temperature	-40°C to +80°C
Lens Viewing Angle	102° Horizontal, 75° Vertical, 130° Diagonal
Material	Compact Aluminum Housing
Dimensions	Head part : Φ 40.2 mm Main body : Φ 25.0 mm Total length : 56.44 mm Flushmount depth: approx. 46.50 mm
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