

Compact Rearview Color Camera

MXN29C

User's Manual



MXN29C Professional Series

Compact Rearview Color Camera

FEATURES

- High-Resolution 1/3" Color CMOS Camera
- Compact Camera
- Mirror Image
- Waterproof Housing (IP68 rating)
- Low-illumination
- Low Power Consumption
- Diagonal 165° Viewing
- Small connector type in order to avoid drilling of big holes
- Anti-corrosive coating
- Stainless steel bracket (SUS 316)
- Operating temperature -40°C ~ +80°C

SPECIFICATION

Image sensor	1/3" Color CMOS Image Sensor
Effective Pixels	PAL / NTSC 410,000 pixels
Horizontal Resolution	560 TV Lines
Current Consumption	at DC 12V, 40mA (Max)
Operating Voltage	DC12V (5V~ 24V)
Lens	165°(D), 116.3°(H), 89.1°(V) F= 1.5
Video Output	1.0V p-p composite, 75 ohm
Shutter Control	1/50 ~ 1/100,000 sec.
S/N Ratio	More Than 48dB
Operating Temp	-40°C ~ +80°C
Min. illumination	0.3 Lux
Cable Length	Camera 1m, Extension 0.2m
Measurement (Camera)	21mm(D) x 22.5(L) x 21mm(H)
Material	Aluminium
Material Color	Black
Weight	Approx. 40g

COMPOSITION

Rearview Camera 1pc
(include Bracket,Bolt,3M Tape)



1M

Extension Cable 1pc



20Cm

Screw, Washer 2pc

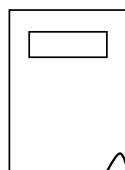


M3 x 6mm

Screw, Washer 2pc

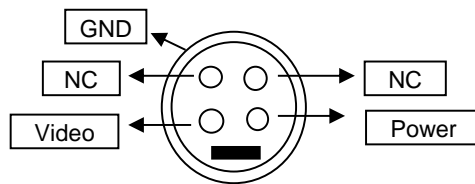
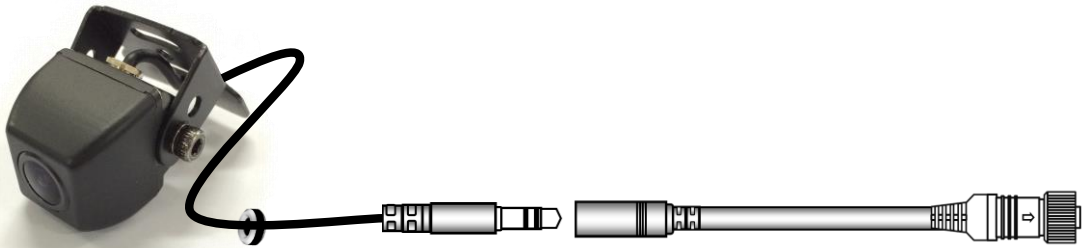


Manual 1pc



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CONNECTION



INSTALLATION

Wipe away all oil and dirt etc. from the mounting surface.

Make connections and placement tentatively in advance, to decide positions.

- ① Attach the camera bracket to mounting surface on the vehicle body.
- ② Mount the camera body onto the bracket.



- ③ Adjust the camera angle so that the rear edge of the vehicle appears at the bottom of the monitor.

Use the Hexagon wrench to loosen the screw, then adjust the camera angle.
After adjusting, tighten the screw securely.

