



< Comparison sizes >



MXN22 Series



MXN25 Series

FEATURES

- High resolution, Digital Color Camera
- HD CMOS camera (2.07 Mega pixels)
- Slim & Smart Design
- Easy adjustable in any viewing direction
- Auto White Balance
- WDR (Wide Dynamic Range)
- Automatic Electronic Iris
- LDC (Lens Distortion Correction)
- IP69K Waterproof Rating
- Main viewing angle 130°, 160° or 200° Diagonally*
- Digital ZOOM ON/OFF function (via remote wire)
- Mirror-Normal Image Adjustable function (via loop wire)
- Low-illumination
- Low Power Consumption
- Multi-purpose
(Frontview, sideview, rearview, surveillance, etc)
- Anti-corrosive coating
- Operating temperature -40°C to +80°C
- Vibration resistant (10G)
- Waterproof screw type connector, 4-pin mini-DIN
- ECE R10.05 approved (EMC)

Specifications

Image Sensor	1/2.8" Sony CMOS Sensor (Exmor)	
Effective Pixels	2.07 Mega pixels, 1920(H) x 1080(V)	
Resolution	750 TV lines	
Synchronizing System	Internal	
Video Output	PAL, CVBS, 75Ω, 1.0Vp-p	
Audio Input	High Sensitive C-Microphone	
S/N Ratio	More than 48dB	
Minimum Illumination	0.5 Lux	
Power Consumption	DC 12V, 100mA	
Power Range	DC 9V ~ DC 32V	
Operating Temperature	-40°C to +80°C	
Dimensions	Approx. Φ 30 mm, 48.6 (W) x 32.6 (D) x 42.30 (H) incl. bracket	
Weight	Approx. 70g	
* Available models & main viewing angle per model	MXN25C-HD-130	131° Diagonal, 105° Horizontal, 55° Vertical
	MXN25C-HD-160	158° Diagonal, 130° Horizontal, 70° Vertical
	MXN25C-HD-200	198° Diagonal, 180° Horizontal, 83° Vertical
Viewing Angle during activated Zoom function per model	MXN25C-HD-130	42° Diagonal, 32.5° Horizontal, 27° Vertical
	MXN25C-HD-160	49° Diagonal, 38° Horizontal, 32° Vertical
	MXN25C-HD-200	64° Diagonal, 50° Horizontal, 40° Vertical