

MS-C446FA

4-CCD-Camera (4-in-1) Dome



MS-C446FA

The **MS-C446FA** is a unique dome camera. It is equipped with four color-CCD cameras and one microphone in a 5.1-inch dome. It is perfect for transportation security applications such as monitoring passengers in taxis, buses, shuttles, ... etc. It is also good for monitoring office rooms and lobbies. All four cameras can be adjusted individually for better viewing angles. The key advantage is that it is much more economical than wiring four separate cameras.

Features:

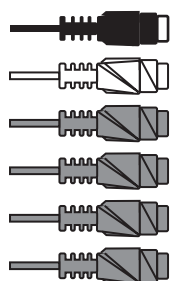
1. High Quality Picture
2. Compact size
3. ES up to 1/96,000 second
4. Backlight compensation
5. Auto white balance
6. Equipping Electronics-Auto-Iris
7. High Speed White Balance Mode (1 Field)

Specifications

Camera of MS-C466FA

CCD Image Sensor	1/4 Interline CCD (Color)
Number of Effective Pixels	500 x 582 (PAL) 510 x 492 (NTSC)
Scanning System	2:1 Interlace
Synchronization	Internal
Resolution (TV Lines)	350 TV Line
S/N Ratio	More than 52dB
Minimum illumination	0.2 Lux at F1.2
Electronic Shutter	1/50-1/96000
Horizontal Sync Frequency	PAL 15.625kHz/NTSC 15.734kHz
Vertical Sync Frequency	PAL 50Hz/NTSC 60Hz
Gamma Consumption	0.45
Video Output	1 Vpp, 75 ohms Composite
Audio Output	Frequency 20-16000Hz, S/N ratio more than 58dB
Built-In Lens	3.6mm/F2.0
Lens Angle	3.6mm/70 Degree C
Non-operation Temperature	-30 to 60 Degree C
Operation Temperature	-10 to 45 Degree C
Power source	DC 12V (standard)
Power Current	380mA
Dimensions	130mm (D) x 90mm (H)

Interfaces:

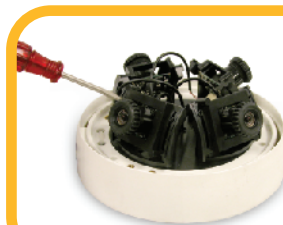


- ⊙ DC PLUG FOR POWER INPUT
DC 12V CENTER (+), OUTER (-)
- ⊙ MICROPHONE OUTPUT
- CH1** RCA female white for video output
- CH2** RCA female white for video output
- CH3** RCA female white for video output
- CH4** RCA female white for video output

MICROPHONE



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Tilt Adjustment



Pan Adjustment