

## CCD COLOR CAMERA

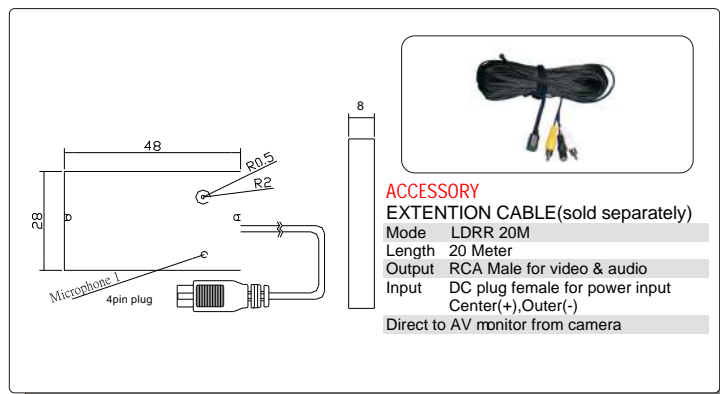
### Specilication:

CCD COLOR BOARD CAMRA	
Model No.	MS-C476A SERIALS
CCD Image Sensor	1/4 Interline CCD
Number of Effective Pixels	500 X 582(PAL)
	510 X 492(NTSC)
Scanning System	2:1INTERLACE
Synchronization	INTERNAL
Resolution(TV Lines)	350 TV LINE
S/N Ratio	MORE THAN 52 dB
Minimum Illumination	0.2 Lux at F1.2
Electronic Shutter	1/50 – 1/120000
Horizontal Sync Frequency	PAL 15.625kHz /NTSC 15.734 kHz
Vertical Frequency	PAL 50Hz / NTSC60Hz
Gamma Consumption	0.45
Video Output	1 Vpp , 75ohms Composite
Built-In Lens	20-16000Hz,s/n ratio more than 58dB
Lens Angle	3.6mm/ 70 Degree
Storage Temperature	-30 to 60 Degree C
Working Temperature	-10 to 45 Degree C
Power Source	DC 12V
Power Current	70mA
Dimensions	28X48X8mm

### CCD Color camera:



### Real Size:



### Ordering Information:

MODEL	PIN-HOLE	MICROPHONE	NOTE
MS-C476	3.1mm/F3.4 CONE		1/4 CCD M.RES.
MS-C476A	3.1mm/F3.4 CONE	■	1/4 CCD M.RES.

\*Note:Medium resolution

### Key Features:

- Ultra- Slim 8mm board size expands the range of applications.
- Use high sensitivity CCD device.
- Built-in high sensitivity microphone.
- 350TV-line resolution and high sensitivity.  
0.2lux minimum illumination at 1.2.
- Helps you in developing newly designed, hidden wireless camera for professional surveillance product line up.