

Specification

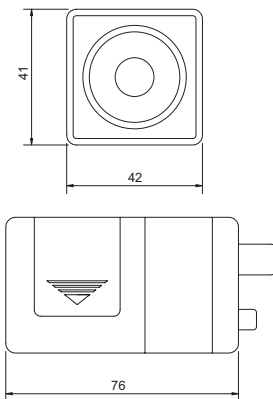
CCD Body Camera

CCD BODY CAMERA					
Item NO.		MS-C _B 320VB	MS-C _B 620VJ	MS-C _B 420VB	MS-C _B 820VJ
Video system.	NTSC/PAL (Color) & EIA/CCIR (B/W)				
Number of Effective Pixels	PAL(CCIR)	500x528	752x582	500x528	752x582
	NTSC(EIA)	510x492	768x494	510x492	768x494
CCD Image Sensor	1/3" Interline CCD		1/4" Interline CCD		
Scanning System	2:1 INTERLACE				
Synchronization	INTERNAL				
Resolution (TV Lines)	COLOR	380	470	350	470
	B/W	420	570	420	570
S/N Ratio	more than 48dB				
Minimum Illumination	0.2Lux / F 1.2 (color) & 0.02Lux / F 1.2 (B/W)				
Electronic Shutter	1/50 - 1/120000 & 1/50 - 1/100000				
Horizontal Sync Frequency	NTSC(EIA)-15.734kHz / PAL(CCIR)-15.625kHz				
Vertical Sync Frequency	NTSC(EIA)-60Hz / PAL(CCIR)-50Hz				
Gamma Consumption	0.45				
Video Output	1Vp-p , 75ohms Composite				
Audio Output	Frequency 20-16000Hz,S/N ratio more than 58dB (Optional)				
Built-In Lens (Varl Lens)	B: 4-8mm	J: 2.6-6mm	B: 4-8mm	J: 2.6-6mm	
Lens Angle	92-39°	134-59°	66-29°	99-44°	
Storage Temperature	-30 to 60 Degree C				
Working Temperature	-10 to 45 Degree C				
Power Source	DC 12V(standard)				
Power Current	150mA(max)				
Dimensions (mm)	42x41x76 mm				



MS-C_Bx20x

Dimensions



Other angle lens please inquire for details. Unit: mm (Approx)

Ordering Information

MODEL	PIN HOLE	NOTE
MS-C320VB	4-8mm / F2.0	1/3" CCD M.RES
MS-C620VJ	2.6-6mm / F2.0	1/4" CCD H.RES
MS-C420VB	4-8mm / F2.0	1/3" CCD M.RES
MS-C820VJ	2.6-6mm / F2.0	1/4" CCD H.RES
MS-B320VB	4-8mm / F2.0	1/3" CCD M.RES
MS-B620VJ	2.6-6mm / F2.0	1/4" CCD H.RES
MS-B420VB	4-8mm / F2.0	1/3" CCD M.RES
MS-B820VJ	2.6-6mm / F2.0	1/4" CCD H.RES

NOTE:

M:Medium resolution , **H**: High resolution
 MS-C_B320VB: **C**: Color ; **B**: B/W
 MS-C_B320**VB**: **VB**:Variable lens (4~8mm) ; **VJ**:Variable lens (2.6~6mm)

Feature

- High Quality picture.
- Compact size.
- ES up to 1/120,000 second
- Microphone Built-in Optional.
- Backlight compensation.
- Auto white balance.
- Equipping Electronics-Auto-Iris.
- High speed white balance mode(1Fild).
- High performance.
- Competitive price.
- Mirror function : swithable.
- Varifocal lens inside.
- Outstanding quality!

Other types



MS-C422



MS-C433



MS-C455