

Specification

Dome CCD Camera

CCD DOME CAMERA					
Item NO.		MS-C _B 341	MS-B _B 641	MS-C _B 441	MS-C _B 841
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 (color) & 1/50 - 1/100000 (color)			
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		3.6mm/F2.0			
Lens Angle		3.6mm/92 Degree		3.6mm/70 Degree	
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)		88(W)x58(H)mm			



MS-C_Bx41



MS-C_Bx41E

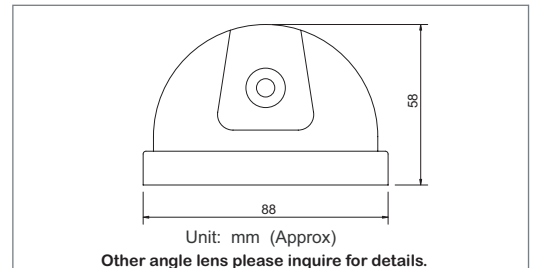
FUNCTION SWITCH SET FOR MS-C_Bx41E

SWITCH	FUNCTION
JP1	AEC / ALC
JP2	BLC ON/OFF
JP3	ATW / AWB
JP4	MIRROR

Ordering Information

Dimensions

MODEL	PIN HOLE	MIC	NOTE
MS-C341	3.6mm / F2.0		1/3" CCD M.RES
MS-C641	3.6mm / F2.0		1/3" CCD H.RES
MS-C441	3.6mm / F2.0		1/4" CCD M.RES
MS-C841	3.6mm / F2.0		1/4" CCD H.RES
MS-B341	3.6mm / F2.0		1/3" CCD M.RES
MS-B641	3.6mm / F2.0		1/3" CCD H.RES
MS-B441	3.6mm / F2.0		1/4" CCD M.RES
MS-B841	3.6mm / F2.0		1/4" CCD H.RES
MS-C341A	3.6mm / F2.0		1/3" CCD M.RES
MS-C641A	3.6mm / F2.0		1/3" CCD H.RES
MS-C441A	3.6mm / F2.0		1/4" CCD M.RES
MS-C841A	3.6mm / F2.0		1/4" CCD H.RES
MS-B341A	3.6mm / F2.0		1/3" CCD M.RES
MS-B641A	3.6mm / F2.0		1/3" CCD H.RES
MS-B441A	3.6mm / F2.0		1/4" CCD M.RES
MS-B841A	3.6mm / F2.0		1/4" CCD H.RES
MS-xx41E	3.6mm / F2.0		Function Switch Set



NOTE:
1/4" CCD **M.RES.** :M: Medium resolution ; **H:** High resolution
MS-C441**E**: Function Switch Set

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.

Other types



MS-C342

MO-D440
CMOS MINI CAMERA

MS-C446

MS-B345
Hidden CCD Camera