

Specification

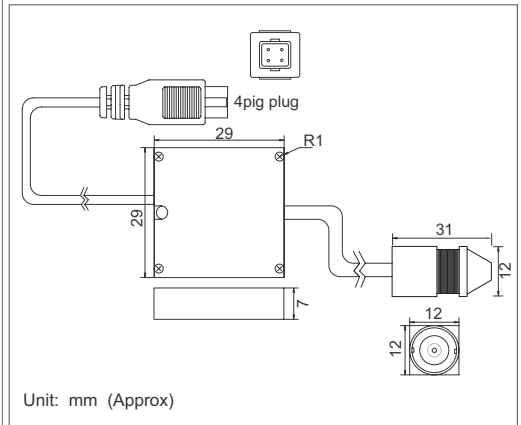
Snake CCD Camera

CCD SNAKE CAMERA				
Item NO.	SS-1460	SS-3460	SS-3860	SS-6860
Video system.	NTSC/PAL			EIA/CCIR
Number of Effective Pixels	510X492(NTSC)		768X494(NTSC)	(EIA) 768X494
	500X582(PAL)		752X582(PAL)	(CCIR) 752X582
CCD Image Sensor	1/4" Interline CCD			
Scanning System	2:1 INTERLACE			
Synchronization	INTERNAL			
Resolution (TV Lines)	350 TV LINE	470 TV LINE	570 TV LINE	
S/N Ratio	more than 48dB			
Minimum Illumination	0.2 Lux / F 1.2	0.5 Lux / F 1.2	0.02 Lux / F 1.2	
Electronic Shutter	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 63dB SPL(at 1000Hz)(Ordering in advance)			
Audio Standard	Frequency 20-16000Hz,S/N ratio more than 58dB			
Built-In Lens	12mm/F2.0			
Storage Temperature	-30 to 60 Degree C			
Working Temperature	-10 to 45 Degree C			
Power Source	DC 12V(standard)			
Power Current	70mA(max)			
Dimension(mm)	Lens:12x12x31 Board:29x29x7			
Cable Dimension(cm)	25			



SS-xx60

Dimensions



Ordering Information

MODEL	Lens	MIC	NOTE
SS-xx60	12mm / F2.0		1/4" CCD M.RES
SS-xx60A	12mm / F2.0	●	1/4" CCD M.RES
SS-xx60AD	12mm / F2.0	●(H-S)	1/4" CCD M.RES

NOTE:
 1/4" CCD **M.RES.** :**M**: Mendum resolution ; **H**: High resolution
 SS-1460**A**: **A**: W/Microphone ; **AD**: High sensitivity Microphone

Feature

- 1/4" CCD CAMERA
- SONY COLOR CCD Image Sensor
- 25cm flexible cable between the mini lens and the slim camera Board
- 12mm/F2.0 Built-In Lens

Other Mode



TXT-BOX

Transmitter

MODEL	TXT-AB2	TXT-AB6	TXT-BB1	TXT-BB5
Channel Frequency	2413,2432,2451,2470 (MHz)		1080,1120,1160,1200 (MHz)	
Frequency Deviation	200kHz			
RF Output Power	200mW	600mW	100mW	500mW
Video Input	1 Vp-p75 ohms Composite			
Audio Input	2 Vp-p (max)			
Audio Sub Carrier	5.5MHz			
Charge Voltage	DC 9 V			
Charge Current	800mA			
Output Voltage	DC 12V			
Output Current	400mA(max)			
Capacity	900mAh(DC 9V)			
Operating Temperature	10-40 Degree C			
Operating Humidity	20-80%			
Dimension (mm)	55x70x15	55x86x20	55x70x15	55x86x20



MSR-A2410B

Receiver

MODEL	MSR-A2410B	MSR-B1210B	MSR-C0910B
Channel Frequency	2413, 2432, 2451, 2470	1080, 1120, 1160, 1200	910, 980, 1010, 1040
Video Input	1 Vp-p Composite Video		
Audio Input	2 Vp-p (max)		
Audio Sub Carrier	5.5MHz		
Operating Voltage	DC 12 V		
Power Current	380mA		
Batter Charge Time	2.5Hrs		
Operating Temperature	10-40 Degree C		
Operating Humidity	20-80%		
Dimensions	21mmx80mmx125mm		
Weight	165g		