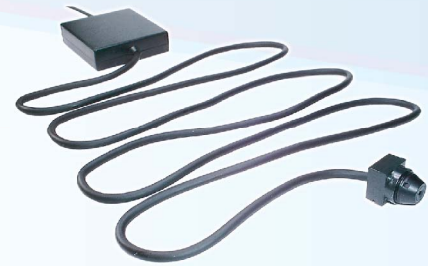


Specification

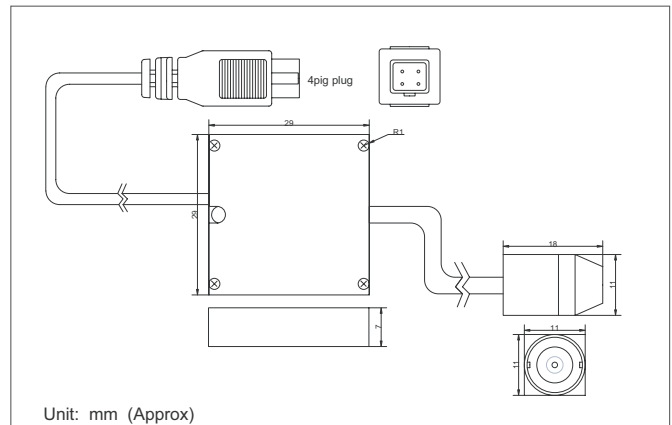
Snake CCD Camera

CCD SNAKE CAMERA	
Item NO.	SS-1485
Video system.	NTSC/PAL
Number of Effective Pixels	510X492(NTSC)
	500X582(PAL)
CCD Image Sensor	1/4" Interline CCD
Scanning System	2:1 INTERLACE
Synchronization	INTERNAL
Resolution (TV Lines)	350 TV LINE
S/N Ratio	more than 48dB
Minimum Illumination	0.5 Lux / F 1.2
Electronic Shutter	1/50 - 1/120000
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	3.7mm/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)
Dimensions (mm)	Lens: 11x11x18 , Board:29x29x7
Cable Dimensions (cm)	100



SS-1485

Dimensions



Ordering Information

MODEL	Lens	MIC	NOTE
SS-1485-3C	3.7mm / F2.0		1/4" CCD M.RES
SS-1485-4C	4.3mm / F2.0		1/4" CCD M.RES
SS-1485-3F	3.7mm / F2.0		1/4" CCD M.RES
SS-1485-4F	4.3mm / F2.0		1/4" CCD M.RES
SS-1485-3T	3.1mm / F3.4		1/4" CCD M.RES
SS-1485-4T	3.9mm / F3.9		1/4" CCD M.RES
SS-1485A-3C	3.7mm / F2.0	●	1/4" CCD M.RES
SS-1485A-4C	4.3mm / F2.0	●	1/4" CCD M.RES
SS-1485A-3F	3.7mm / F2.0	●	1/4" CCD M.RES
SS-1485A-4F	4.3mm / F2.0	●	1/4" CCD M.RES
SS-1485A-3T	3.1mm / F3.4	●	1/4" CCD M.RES
SS-1485A-4T	3.9mm / F3.9	●	1/4" CCD M.RES
SS-1485AD-3C	3.7mm / F2.0	●	1/4" CCD M.RES
SS-1485AD-4C	4.3mm / F2.0	●	1/4" CCD M.RES
SS-1485AD-3F	3.7mm / F2.0	●	1/4" CCD M.RES
SS-1485AD-4F	4.3mm / F2.0	●	1/4" CCD M.RES
SS-1485AD-3T	3.1mm / F3.4	●	1/4" CCD M.RES
SS-1485AD-4T	3.9mm / F3.9	●	1/4" CCD M.RES

NOTE:
 1/4" CCD **M.RES.** :M: Medium resolution ; H: High resolution
 MS-x351 : C: COLOR ; B: BW

Feature

1/4" CCD CAMERA

SONTY COLOR CCD Image Sensor

100cm flexible cable between the mini lens and the slim camera Board

Other mode

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



TXT-BOX

Receiver

MODEL	MRX-2400B	MRX-1200B	MRX-0900B
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 5 V		
Power Current	360mA		
Batter Charge Time	2.5Hrs		
Operating Temperature	10~40 Degree C		
Operating Humidity	20~80%		
Dimensions	110mmx67mmx21.5mm		
Weight	117g		



MRX-2400B