

## 1/4" CCD Sum Glasses Camera

### Specification

CCD SunGlasses Camera	
Item NO.	MS-1488
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 1.4
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	3.1mm/F3.4 (3T) , 3.9mm/F3.9 (4T)
Storage Temperature	-30 to 60 Degree C
Working Temperature	-10 to 45 Degree C
Power Source	DC 7-12V(standard)
Power Current	120mA(max)
Cable Dimension (cm)	100

### CCD SunGlasses Camera

#### Glasses Frame Style



MS-21488C



MS-11488C

#### Glasses Lenses Style



MS-11488U



MS-11488C



MS-11488Y



MS-11488B

### Wireless Kit



MS28814C



MS58814C



MS-1488C

MODEL	RF Output Power	Frequency	Microphone
MS28814 x	200mW	2.4GHz	●
MS68814 x	600mW	2.4GHz	●
MS18814 x	100mW	1.2GHz	●
MS58814 x	500mW	1.2GHz	●
MS28814 x	200mW	2.4GHz	
MS68814 x	600mW	2.4GHz	
MS18814 x	100mW	1.2GHz	
MS58814 x	500mW	1.2GHz	

NOTE:

### Ordering Information

MODEL	PIN HOLE	Glasses frame style
MS-11488x-3T	3.1mm/F3.4	Black
MS-21488x-3T	3.1mm/F3.4	Blue
MS-11488x-4T	3.9mm/F3.9	Black
MS-21488x-4T	3.9mm/F3.9	Blue

NOTE:

### Other type



MS-11466R  
(Glasses Camera)



MS-11466SB  
(Glasses Camera)



MSX-1200B  
(NEW WIRELESS RECEIVER)



MSR-B1210B  
(WIRELESS RECEIVER)