

Board Type

MO-SL1003-62



MO-SL1003L-65



Unit : mm (± 0.5)

Feature

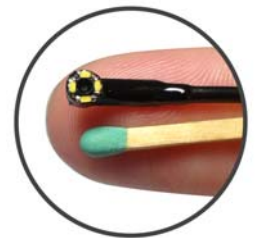
- Compact size.
- 3.5 mm Only !!
- High Performance.
- Outstanding Quality!
- Competitive Price!

Specification

Model	MO-SL1003
Video system	NTSC / PAL
Number of effective pixels	400 x 400
Image sensor	1/10" CCIQ II Color Camera
Resolution(TV Lines)	300 TV Lines
S/N Ratio	more than 50dB
scan mode	progressive
Minimum illumination	2Lux /F3.4
frame rate	30 fps
Horizontal sync frequency	NTSC(EIA) - 15.734kHz , PAL(CCIR) - 15.625kHz
Vertical sync frequency	NTSC(EIA) - 60Hz , PAL(CCIR) - 50Hz
Camera consumption	0.45
Video output	1Vp-p , 75ohm composite
Storage temperature	-30 to 60 Degree C
Working temperature	-10 to 45 Degree C
Power source	Camera : DC 3.8~5 V
Power current	230 mA-max
Dimension (mm)	Senesor board : 3.5 x 8.9 (mm)+ main board:85 x 20 (mm)



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Ordering Information

MODEL	Image sensor	Built-in Lens	Mainboard Output
MO-SL1003-62	1/10" CCIQ II Color	1.43mm F3.2	RCA female-VIDEO , DC plug female-power
MO-SL1003-65	1/10" CCIQ II Color	1.498mm F3.1	RCA female-VIDEO , DC plug female-power
MO-SL1003L-65	1/10" CCIQ II Color	1.498mm F7.0	RCA female-VIDEO , DC plug female-power

NOTE

cable length(sensor board to main board): **150CM**-Standard
 LED light : white light-standard (IR LED light :940nm or 850nm -ordering in advance)

Other Information

- **3.8 mm Only!!**
- **High Performance.**
- **Outstanding Quality!**

MO-T1003L

1/10" Color CCIQ II
 Pixel : 400 x 400 (N/P)
 Resolution (TV Lines) : 300 TV Lines
 Shutter Speed : 30 fps.
 Minimum Illuminator : 2 LUX
 size : (D)3.8 mm only

