

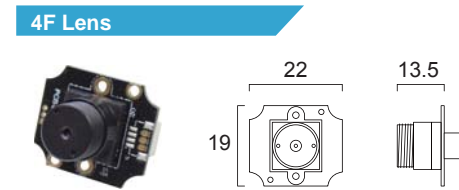
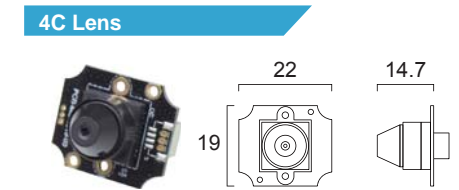
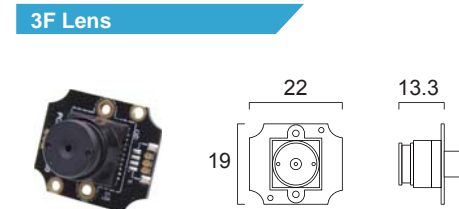
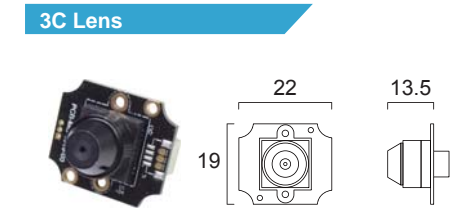
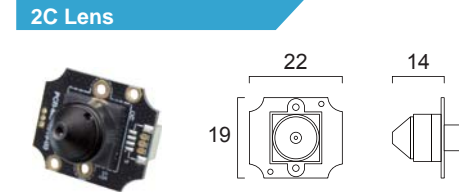
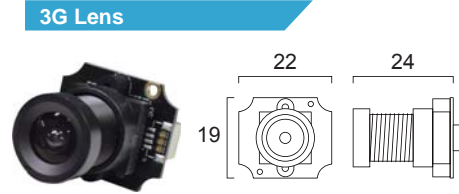
Feature

- 1/3" 960 H CMOS Camera.
- High Quality.
- High Performance.
- Outstanding Quality.

Specification

Model No.	B9619	
Video System	NTSC / EIA	PAL / CCIR
Resolution (TV Lines)	710	740
Shutter Speed	1/60~1/200,000	1/50~1/170,000
Horizontal Sync Frequency	15.734 kHz	15.625 kHz
Vertical Sync Frequency	60 Hz	50 Hz
Effective Pixels	960 x 576	
Image Area (mm)	4.88 x 3.67 x 6.1 (Diagonal)	
Pixel Size (μm)	5.0 x 6.2	
Image Sensor	1/3" Color CCIQ III 960 H Camera	
S/N Ratio	46.4 dB	
Dynamic Range	63.5 dB	
Sensor Scan Mode	Interlaced 60 Fields	
Illumination (Min.)	0.05 Lux / F 1.2 20 IRE	
Sensitivity	10.9 V / Lux.sec	
Camera Consumption	0.45	
Video Output	1Vp-p , 75 ohm Composite	
Storage Temperature	-30 to 60 Degree C	
Working Temperature	-10 to 45 Degree C	
Power Source	DC 5~12V	
Power Current	80 mA	
Dimensions (mm)	19 x 22	

Unit: ± 0.2 mm



MO-B9619-3G

SERIES	CONNECTOR	CAMERA TYPE	DISPLAY	MICROPHONE	LENS
M Basic	O <u>CVBS Signal</u> 3 Wires out	B <u>Front View</u> Board Type	9619 <u>Board Type</u> Color 9919 B/W	N/A None A External	G Type 3G 3.6 mm / F 2.0 Cone Type 2C 2.5 mm / F 2.5 3C 3.7 mm / F 2.0 4C 4.3 mm / F 2.0 Flat Type 3F 3.7 mm / F 2.0 4F 4.3 mm / F 2.0