



Feature

- High Performance.
- Outstanding Quality!
- Competitive Price!

Unit : mm (± 0.5)

Specification

Model	MO-B35519
Video system	NTSC / PAL
Number of effective pixels	648 x 488 (NTSC / PAL)
Effective Image Area	3.6288 mm x 2.7328 mm (Diagonal : 4.54mm)
Pixel Size	5.6 um x 5.6 um
Image sensor	1/4" Color CCIQ Camera
Resolution(TV Lines)	400 TV lines
S/N Ratio	46 dB
Dynamic range	62 [dB]
Frame rate	60 fields/sec (NTSC); 50 fields/sec (PAL)
Sensitivity	12.5 [V/Lux.sec]
Horizontal sync frequency	EIA -15.734kHz , CCIR - 15.625kHz
Vertical sync frequency	EIA - 60Hz , 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 input: DC 5~12V
Power current	80mA
Dimension (mm)	19 x 22 mm

Ordering Information

Model	Built-in Lens
MO-B35519-3C	3.7mm/F2.0
MO-B35519-3C	4.3mm/F2.0
MO-B35519-3F	3.7mm/F2.0
MO-B35519-4F	4.3mm/F2.0
MO-B35519-3T	3.1mm/F3.4
MO-B35519-4T	3.9mm/F3.9
MO-B35519G	3.6mm/F2.0
MO-B35519A ▲: W/MIC.	



▲ MO-B35519G