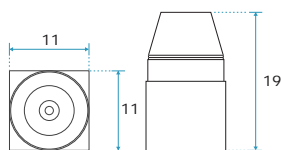
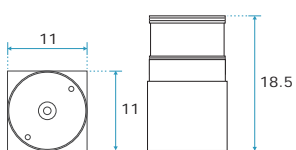


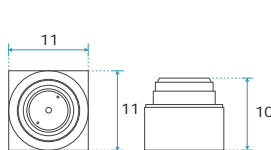
3C Lens



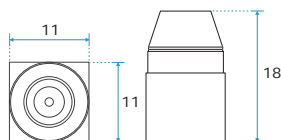
3F Lens



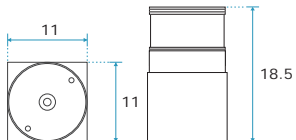
3T Lens



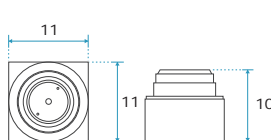
4C Lens



4F Lens



4T Lens



unit : mm (±0.5)

## Feature

- CCIQ II** ▶ Challenge CCD Image Quality
- Hi Resolution up to 400 TV Lines.
- Compact size.
- Backlight compensation.
- High Quality Picture.
- High Performance.
- Outstanding Quality!
- Competitive Price!

## Specification

Model	MO-S3510
Video system	NTSC / PAL
Number of effective pixels	648 x 488
Image sensor	1/4" CCIQ II Color Camera
Resolution(TV Lines)	400 TV Lines
S/N Ratio	more than 50dB
Minimum illumination	0.1 LUX / F1.2
Electronic shutter	60 fps.
Horizontal sync frequency	NTSC -15.734kHz , PAL- 15.625kHz
Vertical sync frequency	NTSC - 60Hz , PAL - 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	DC 5- 12 V(Standard)
Power current	DC 12V (60 mA)
Dimension (mm)	11 X 11 (mm)



MO-S3510-3C



MO-S3510-4C



MO-S3510-3F



MO-S3510-4F



MO-S3510-3T



MO-S3510-4T

## Ordering Information

Model	Lens	Mic.	Model	Lens	Mic.
MO-S3510-3C	3.7mm / F2.0	x	MO-S3510A-3C	3.7mm / F2.0	External
MO-S3510-4C	4.3mm / F2.0	x	MO-S3510A-4C	4.3mm / F2.0	External
MO-S3510-3F	3.7mm / F2.0	x	MO-S3510A-3F	3.7mm / F2.0	External
MO-S3510-4F	4.3mm / F2.0	x	MO-S3510A-4F	4.3mm / F2.0	External
MO-S3510-3T	3.1mm / F3.4	x	MO-S3510A-3T	3.1mm / F3.4	External
MO-S3510-4T	3.9mm / F3.9	x	MO-S3510A-4T	3.9mm / F3.9	External

Note:

MO-S3510A-xx    **A** : External Mic.

MO-S3510A-xx    1/4" CCIQ II Color Camera

## Other information

MO-N3531  
1/4" Color CCIQ II Camera

