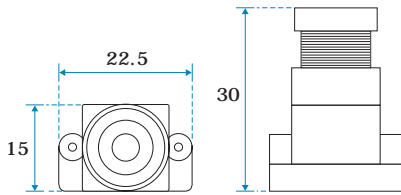
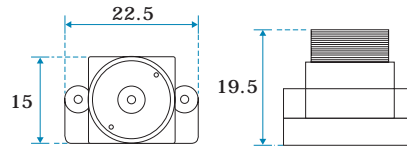


MO-S3514G



MO-S3514-4F



Unit : mm (± 0.5)

### Feature

- CCIQ II ▶ Challenge CCD Image Quality
- Hi Resolution up to 400 TV Lines.
- Compact size.
- Ultra lightweight!
- Backlight compensation.
- High Quality Picture.
- High Performance.
- Outstanding Quality!
- Day & Night Lens

### Specification

Model	MO-S3514G	MO-S3514-4F
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 field/sec (NTSC) , 50 field/sec (PAL)	
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	
Built-in Lens	3.7 mm/F2.0	4.3 mm/F2.0
Power source	DC 5~ 12 V(Standard)	
Power current	50 mA	
Dimension (mm)	15 x 22.5 (mm)	



MO-S3514G



MO-S3514-4F

### Ordering Information

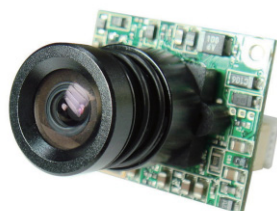
MODEL	LENS	MIC.	TYPE	MODEL	LENS	MIC.	TYPE
MO-S3514-3C	3.7mm / F2.0	x	CONE	MO-S3514YA-3C	3.7mm / F2.0 Day & Night Lens	External	CONE
MO-S3514-4C	4.3mm / F2.0	x	CONE	MO-S3514YA-4C	4.3mm / F2.0 Day & Night Lens	External	CONE
MO-S3514-3F	3.7mm / F2.0	x	FLAT	MO-S3514YA-3F	3.7mm / F2.0 Day & Night Lens	External	FLAT
MO-S3514-4F	4.3mm / F2.0	x	FLAT	MO-S3514YA-4F	4.3mm / F2.0 Day & Night Lens	External	FLAT
MO-S3514-3T	3.1mm / F3.4	x	SLIM	MO-S3514YA-3T	3.1mm / F3.4 Day & Night Lens	External	SLIM
MO-S3514-4T	3.9mm / F3.9	x	SLIM	MO-S3514YA-4T	3.9mm / F3.9 Day & Night Lens	External	SLIM
MO-S3514G	3.7mm / F2.0	x	G-TYPE	MO-S3514GYA	3.7mm / F2.0 Day & Night Lens	External	G-TYPE

Note:

MO-S3514GYA A : External Mic. MO-S3514GYA Y : Day & Night Lens

### Other information

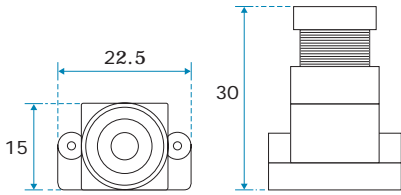
N-1426G  
1/4" Color CCD Camera



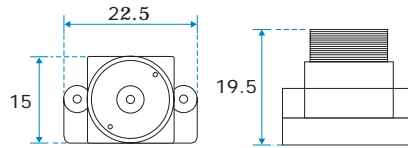
MO-N3531  
1/4" Color CCIQ II Hidden Camera



MO-S3714G



MO-S3714-4F



Unit : mm (± 0.5)

## Feature

- CCIQ II** ▶ Challenge CCD Image Quality
- Hi Resolution up to 400 TV Lines.
- Compact size.
- Ultra lightweight!
- Backlight compensation.
- High Quality Picture.
- High Performance.
- Day & Night Lens

## Specification

Model	MO-S3714G	MO-S3714-4F
Video system	EIA(NTSC) / CCIR(PAL)	
Number of effective pixels	648 x 488	
Image sensor	1/4" CCIQ II B/W Camera	
Resolution(TV Lines)	400 TV Lines	
S/N Ratio	more than 50dB	
Minimum illumination	0.06 LUX / F1.2	
Electronic shutter	60 field/sec (NTSC) , 50 field/sec (PAL)	
Horizontal sync frequency	EIA(NTSC)-15.734kHz , CCIR(PAL) - 15.625kHz	
Vertical sync frequency	EIA(NTSC) - 60Hz , CCIR(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	
Built-in Lens	3.7 mm/F2.0	4.3 mm/F2.0
Power source	DC 5~12 V(Standard)	
Power current	50 mA	
Dimension (mm)	15 x 22.5 (mm)	



MO-S3714G



MO-S3714-4F

## Ordering Information

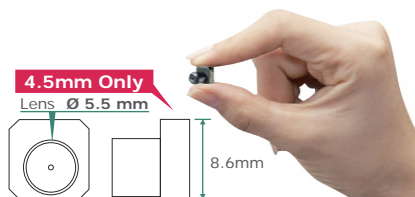
MODEL	LENS	MIC.	TYPE	MODEL	LENS	MIC.	TYPE
MO-S3714-3C	3.7mm / F2.0	x	CONE	MO-S3714YA-3C	3.7mm / F2.0 Day & Night Lens	External	CONE
MO-S3714-4C	4.3mm / F2.0	x	CONE	MO-S3714YA-4C	4.3mm / F2.0 Day & Night Lens	External	CONE
MO-S3714-3F	3.7mm / F2.0	x	FLAT	MO-S3714YA-3F	3.7mm / F2.0 Day & Night Lens	External	FLAT
MO-S3714-4F	4.3mm / F2.0	x	FLAT	MO-S3714YA-4F	4.3mm / F2.0 Day & Night Lens	External	FLAT
MO-S3714-3T	3.1mm / F3.4	x	SLIM	MO-S3714YA-3T	3.1mm / F3.4 Day & Night Lens	External	SLIM
MO-S3714-4T	3.9mm / F3.9	x	SLIM	MO-S3714YA-4T	3.9mm / F3.9 Day & Night Lens	External	SLIM
MO-S3714G	3.7mm / F2.0	x	G-TYPE	MO-S3714GYA	3.7mm / F2.0 Day & Night Lens	External	G-TYPE

Note:

MO-S3714GYA A : External Mic. MO-S3714GYA Y : Day & Night Lens

## Other information

MO-S1588-5D  
1/4" Color CCIQ Camera



MO-R3512  
1/4" CCIQ II-Mini Bullet Camera  
Waterproof IP 67

