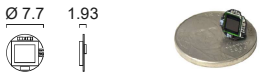
Unit: ± 0.5 mm

Feature

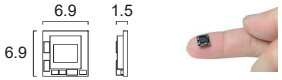
- Mini Size,
- Outstanding quality.
- VGA image pixel.

External Microphone

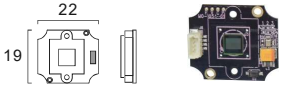
B35506 No Lens



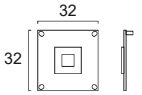
B35577 No Lens



B35519 No Lens



B35532 No Lens



Coming Soon

Specification

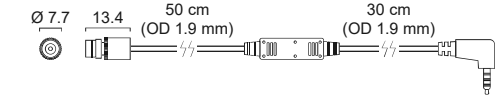
Model No.	B35506	B35577	B35519	B35532
Dimensions (mm)	Ø 7.7	6.9 x 6.9	19 x 19	32 x 32
Orientation	Front View			
Camera Type	Board Type			
Video Format	NTSC / PAL			
Image Sensor	1/4" Color CMOS Camera Module			
Resolution	648 x 488			
Pixel Size (um)	5.6 x 5.6			
Image Circle	Ø 4.54			
Sensitivity (Lux.Sec)	12.5 V			
Dynamic Range	62 dB			
S/N Ratio	More than 46 dB			
Scan Mode	Progressive			
Shutter	Rolling			
Horizontal Sync Freq.	15.734 kHz / 15.625 kHz			
Vertical Sync Freq.	60 Hz / 50 Hz			
Frame Rate (/ sec.)	30 fps / 25 fps			
Gamma Consumption	0.45			
Video Output	1Vp-p , 75 ohms Composite			
Lens	Please Check Model Information Table			
View Angle	Please Check Model Information Table			
Focus Distance (mm)	Infinity			
LED	N/A (Optional)			
Storage Temp.	-30 to 60 Degree C			
Working Temp.	-10 to 60 Degree C			
Power Supply	DC 3.3V / DC 5~12V (Optional)			
Power Current	80 mA (Max.)			
Microphone	N/A (External Optional)			

* Working temperature means the camera device, not environment temperature.

B35506

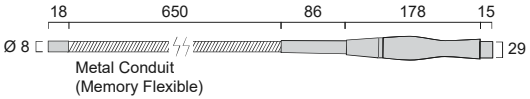


▲ MJ-B35506-2S

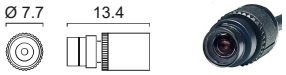




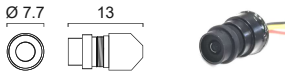
▲ MO-V35506YL-3S



MJ-B35506-2S (125°)



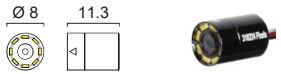
MO-B35506-2ES (110°)



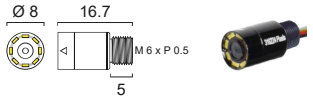
MO-B35506-3T (72°)



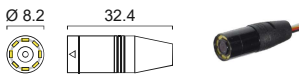
MO-T35506LSW-3S (73°)



MO-T35506LW-3S (73°)



MO-T35506LMW-3S (73°)



MO-T35506LSC-3S (73°)



MO-V35506LS-3S (73°)



MO-T35506LS-3S (73°)



MF-T35506LS-3S (73°)

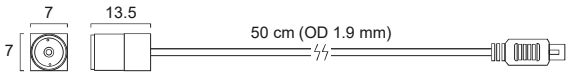


Unit: ± 0.5 mm

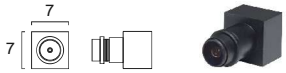
B35577



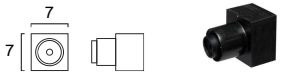
▲ MO-S35577-5F



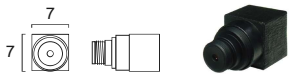
S35577-2ES (110°)



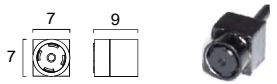
S35577-3S (67°)



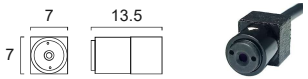
S35577-3A (64°)



S35577-3X (67°)



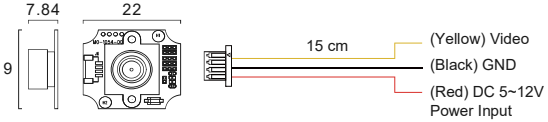
S35577-5F (48°)



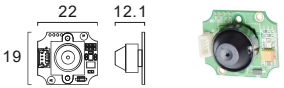
B35519



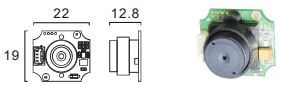
▲ MO-B35519-4T



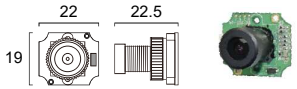
B35519-3C (63°)



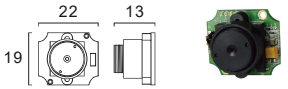
B35519-3F (63°)



B35519-3G (64°)



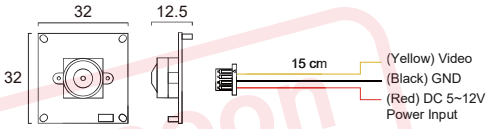
B35519-4F (55°)



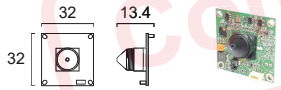
B35532



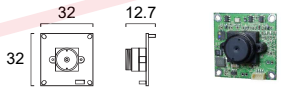
▲ MO-B35532-3C



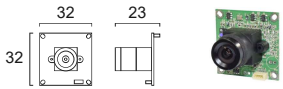
B35532-2C (84°)



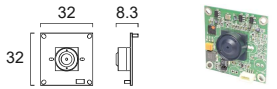
B35532-3F (63°)



B35532-3G (64°)

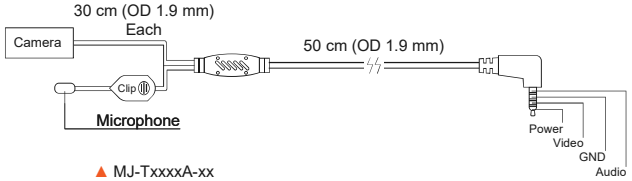


B35532-3T (72°)



Coming soon

Camera with Microphone



▲ MJ-TxxxxA-xx
(External digital microphone with 30cm cable from camera)

Unit: ± 0.5 mm

MO-B35577AW-2ES

SERIES

M Basic

(No Snapshot Screen and No Freeze Frame Function)

CONNECTOR

CVBS

O IRIS 4 Pin
J Phone Jack
Q M8 Waterproof
F RCA / DC

xx19 / xx32

O Wires Out

CAMERA BODY

Front View

(V)B Board Type
T Tube Type
V Tube Type
S Forming Type

***V** Dimmer Controller

DISPLAY

Color	B/W	Dimensions
35577	37777	6.9 x 6.9
35519	37719	19 x 19
35532	37732	32 x 32
35506(Y)	37706(Y)	Ø 7.7

***Y** Memory Flexible Metal Conduit (Snake Type) (Only 35506)

MICROPHONE

N/A None
A External

LED

N/A None

White

L Normal
LH High-Intensity

Infrared

L9 IR 940 nm
L8 IR 850 nm

END SIDE

All Series

N/A Cable + Connector
C Cable +Wires Out
W Wires Out

3506

N/A Cable + Connector + (Handle Bar)
S Short Type
M Molding Type

***SW / SC / MC** Available Combination
***W** No LED 3 Wires / with LED 4 Wires
* Handle Bar for Snake Type

LENS

All Series

Code	Specification	View Angle
2G	2.15 mm / F 2.6	158°
2S	2.15 mm / F 10	125°
2ES	2.3 mm / F 2.6	110°
3W	2.8 mm / F 6.0	99°
3S	3.4 mm / F 3.4	73°
3X	3.4 mm / F 2.8	67°

All Series

Code	Specification	View Angle
3A	3.6 mm / F 4.5	64°
3DS	3.8 mm / F 2.8	61°
4E	4.0 mm / F 2.0	74°
4H	4.5 mm / F 2.8	53°
5F	5.0 mm / F 3.5	48°

35519 / 35532 / 37719 / 37732

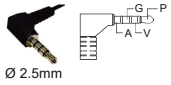
Code	Specification	View Angle
2C	2.5 mm / F 2.5	84°
3T	3.1 mm / F 3.4	72°
3G	3.6 mm / F 2.0	64°
3F	3.7 mm / F 2.0	63°
3C	3.7 mm / F 2.0	63°
4F	4.3 mm / F 2.5	55°

* IR 940nm or IR 850nm LED is suggested to choose B/W camera type.
* Camera with LED light source is suggested to use lens with larger F-Stop number.
* Camera appearance or other requirements are applicable for customization.

Connector Information



IRIS 4 Pin



Phone Jack



M8 Waterproof


RCA / DC

NOTE:
G GND
A AUDIO
P DC POWER
V


Wires Out


(Yellow) Video
(Black) GND
(Red) DC 5~12 V

*Choose either connector or wires. (If connector is chosen cannot choose wires, vice versa)