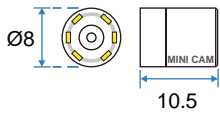
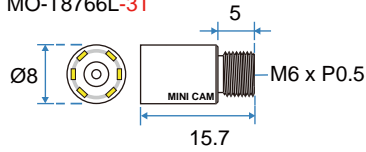


Tube Type

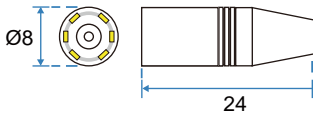
MO-T9766L**S**-3T
MO-T8766L**S**-3T



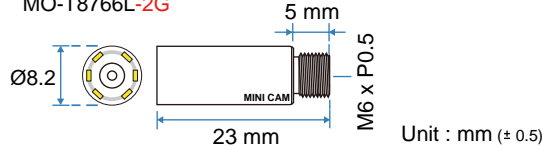
MO-T9766L**3T**
MO-T8766L**3T**



MO-T9766L**M**-3T
MO-T8766L**M**-3T



MO-T9766L**2G**
MO-T8766L**2G**



Unit : mm (± 0.5)

Feature

- Ultra mini camera
- Compact size.
- Lens : 8 mm Only !!
- High Performance.
- Outstanding Quality!
- Competitive Price!
- IR LED light x 6
- W/ Power Switch

Specification

Model	MO-T8766L-3T	MO-T9766L-3T
LED light illumination	IR LED light X 6 (IR850nm)	IR LED light X 6 (IR940nm)
Video system	NTSC(EIA)/PAL(CCIR)	
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	0.1Lux /F1.2	
Shutter Speed	60 fps	
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	3.4mm /F3.4	
Power source	DC 5~12V	
Power current	180 mA-max	
Dimension (mm)	Ø 8 (mm)	



MO-L9766MC-3T
MO-L8766MC-3T



MO-T9766LC-3T
MO-T8766LC-3T

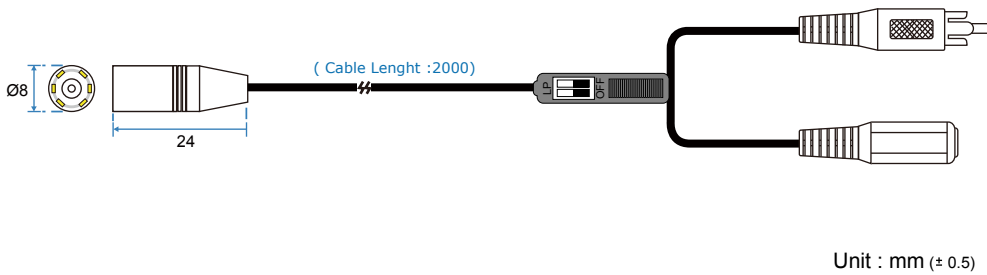


MO-T9766LW-2G
MO-T8766LW-2G

Ordering Information

MODEL	LED Light	Dimension	Output	NOTE:												
MO-T9766 S -3T	X	Ø 8 x 10.5±0.2	W : 3 wire out MO-T9766 C C : Cable length to 3 wire out	<p>MO-TX766-XX</p> <p>① ← X → ②</p> <table border="1"> <tr> <td colspan="2">①</td> </tr> <tr> <td>X=9</td> <td>X=8</td> </tr> <tr> <td>W/IR 940nm LED</td> <td>W/IR 850nm LED</td> </tr> <tr> <td colspan="2">②</td> </tr> <tr> <td>XX=3T Lens</td> <td>XX=2G Lens</td> </tr> <tr> <td>W/3.4mm/F3.4</td> <td>W/2.1mm/F2.5</td> </tr> </table>	①		X=9	X=8	W/IR 940nm LED	W/IR 850nm LED	②		XX=3T Lens	XX=2G Lens	W/3.4mm/F3.4	W/2.1mm/F2.5
①																
X=9	X=8															
W/IR 940nm LED	W/IR 850nm LED															
②																
XX=3T Lens	XX=2G Lens															
W/3.4mm/F3.4	W/2.1mm/F2.5															
MO-T9766 S -3T	LED x 6	Ø 8 x 10.5±0.2														
MO-T9766-3T	X	Ø 8 x 15.7±0.2														
MO-T9766-3T	LED x 6	Ø 8 x 15.7±0.2														
MO-T9766L 2G	LED x 6	Ø 8.2 x 23±0.2														
MO-T9766 M -3T	X	Ø 8 x 24±0.2														
MO-T9766L M -3T	LED x 6	Ø 8 x 24±0.2	(M Type)MINI 4 PIN MALE OUT													
MO-R9766 S C-3T	X	Ø 8 x 10.5±0.2														
MO-L9766 S C-3T	LED x 6	Ø 8 x 10.5±0.2														
MO-R9766C-3T	X	Ø 8 x 15.7±0.2														
MO-L9766C-3T	LED x 6	Ø 8 x 15.7±0.2														
MO-R9766 M C-3T	X	Ø 8 x 24±0.2														
MO-L9766 M C-3T	LED x 6	Ø 8 x 24±0.2	shape memory goose neck + handlebar (RCA male , DC female)													
MO-R9766-3T	X	Ø 8 x 25±0.2														
MO-L9766-3T	LED x 6	Ø 8 x 25±0.2														

Tube & Snake Type



Feature

- Focus adjustable (Electronic MF)
- LED Light with Power Switch
- Hi Resolution up to 400 TV Lines.
- High Performance.
- Compact size.
- IR 940nm LED Light x 6

Specification

Model	MO-F9766LMC
Video system	NTSC(EIA) / PAL(CCIR)
Number of effective pixels	648 x 480
Image sensor	1/4" CCIQ II B/W 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(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	3.4mm / F3.4
Power source	DC 5~12 V
Power current	100 mA
Dimension (mm)	LENS:Ø 8 (mm)



▲MO-F9766LMC

Ordering Information

MODEL	LENS	LED LIGHT ILLUMINATION	Image
MO-F9766LMC	3.4mm / F3.4	IR 940nm	1/4" CCIQ II Color Camera

RCD male Video output

DC Plug Female Power input

► Power Switch

TYPE1:	TYPE2:	TYPE3:	TYPE4:
Camera:OFF LED :OFF	Camera:OFF LED :ON	Camera:ON LED :OFF	Camera:ON LED :ON

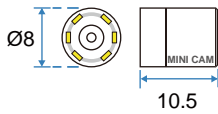
NOTE:
LED x6(IR 940nm)

Camera Power

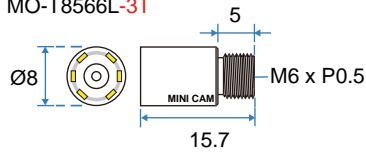
LED Power

Tube Type

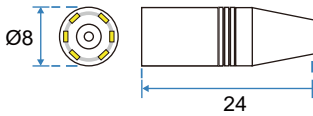
MO-T9566L**S**-3T
MO-T8566L**S**-3T



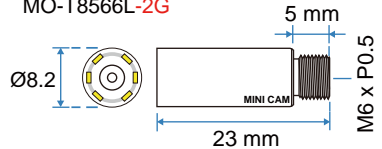
MO-T9566L-3T
MO-T8566L-3T



MO-T9566L**M**-3T
MO-T8566L**M**-3T



MO-T9566L-2G
MO-T8566L-2G



Unit : mm (± 0.5)

Feature

- Ultra mini camera
- Compact size.
- Lens : 8 mm Only !!
- High Performance.
- Outstanding Quality!
- Competitive Price!
- IR LED light x 6
- W/ Power Switch

Specification

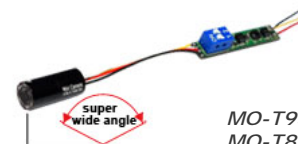
Model	MO-T8566L-3T	MO-T9566L-3T
LED light illumination	IR LED light X 6 (IR850nm)	IR LED light X 6 (IR940nm)
Video system	NTSC / PAL	
Number of effective pixels	648 x 488	
Image sensor	1/4" CCIQ II Color Camera	
Resolution(TV Lines)	400 TV Lines	
S/N Ratio	more than 50dB	
Minimum illumination	0.1Lux /F1.2	
Shutter Speed	60 fps	
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	3.4mm /F3.4	
Power source	DC 5~12V	
Power current	180 mA-max	
Dimension (mm)	Ø 8 (mm)	



MO-L9566MC-3T
MO-L8566MC-3T



MO-T9566LC-3T
MO-T8566LC-3T



MO-T9566LW-2G
MO-T8566LW-2G

Ordering Information

MODEL	LED Light	Dimension	Output	NOTE:
MO-T9566 S -3T	X	Ø 8 x 10.5±0.2	W: 3 wire out MO-T9566 C C: Cable length to 3 wire out	
MO-T9566 S -3T	LED x 6	Ø 8 x 10.5±0.2		
MO-T9566-3T	X	Ø 8 x 15.7±0.2		
MO-T9566-3T	LED x 6	Ø 8 x 15.7±0.2		
MO-T9566L-2G	LED x 6	Ø 8.2 x 23±0.2		
MO-T9566 M -3T	X	Ø 8 x 24±0.2		
MO-T9566 M -3T	LED x 6	Ø 8 x 24±0.2	(M Type)MINI 4 PIN MALE OUT	
MO-R9566 S C-3T	X	Ø 8 x 10.5±0.2		
MO-L9566 S C-3T	LED x 6	Ø 8 x 10.5±0.2		
MO-R9566C-3T	X	Ø 8 x 15.7±0.2		
MO-L9566C-3T	LED x 6	Ø 8 x 15.7±0.2		
MO-R9566 M C-3T	X	Ø 8 x 24±0.2		
MO-L9566 M C-3T	LED x 6	Ø 8 x 24±0.2	shape memory goose neck + handlebar (RCA male , DC female)	
MO-R9566-3T	X	Ø 8 x 25±0.2		
MO-L9566-3T	LED x 6	Ø 8 x 25±0.2		

MO-TX**566-**XX****

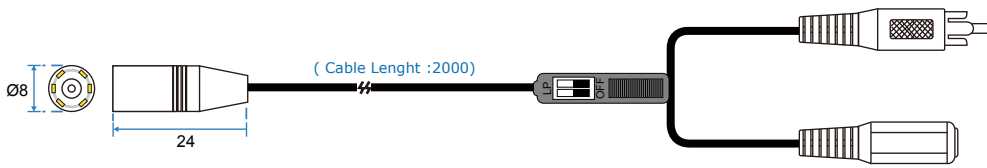
① ← X=9 X=8 →

①	
X=9	X=8
W/IR 940nm LED	W/IR 850nm LED

②

XX=3T Lens	XX=2G Lens
W/3.4mm/F3.4	W/2.1mm/F2.5

Tube & Snake Type



Unit : mm (± 0.5)

Feature

- Focus adjustable (Electronic MF)
- LED Light with Power Switch
- Hi Resolution up to 400 TV Lines.
- High Performance.
- Compact size.
- IR 940nm LED Light x 6

Specification

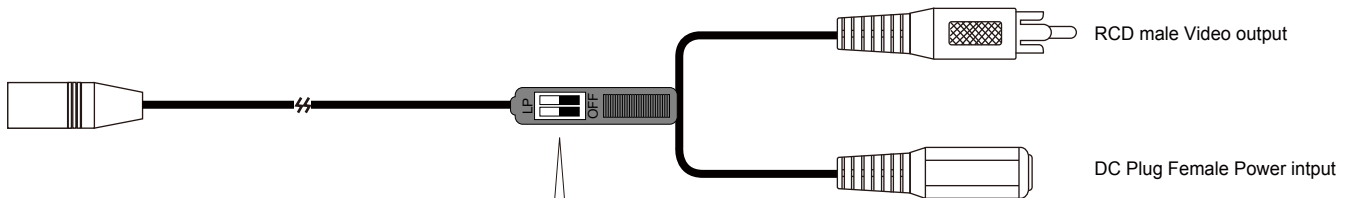
Model	MO-F9566LMC
Video system	NTSC / PAL
Number of effective pixels	648 x 480
Image sensor	1/4" CCIQ II Color Camera
Resolution(TV Lines)	400 TV Lines
S/N Ratio	more than 50dB
Minimum illumination	0.1 LUX / F1.2
Electronic shutter	60 fps.
Horizontal sync frequency	NTSC(EIA) -15.734kHz , PAL(CCIR) - 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	3.4mm / F3.4
Power source	DC 5~12 V
Power current	100 mA
Dimension (mm)	LENS:Ø 8 (mm)



▲MO-F9566LMC

Ordering Information

MODEL	LENS	LED LIGHT ILLUMINATION	Image
MO-F9566LMC	3.4mm / F3.4	IR 940nm	1/4" CCIQ II Color Camera



Power Switch

TYPE1:	Camera:OFF LED :OFF	TYPE2:	Camera:OFF LED :ON	TYPE3:	Camera:ON LED :OFF	TYPE4:	Camera:ON LED :ON

NOTE:
LED x6(IR 940nm)

