

Feature

- Hi Resolution up to 400 TV Lines.
- Ultra Mini Slim Camera Module
- LED :IR 940nm , 850nm or White LED light
- LED Light x 4
- High Performance.

Tube & Snake Type

MO-T833	MO-T803	MO-T1204	MO-T0506
MO-T3506	MO-T3506-2G	MO-T3509	MO-T3575

Specification

Model	MO-T833	MO-T803	MO-T1204	MO-T0506	MO-T3506	MO-T3509	MO-T3575
Video system	NTSC only		NTSC / PAL				
Number of effective pixels	320 x 240		648 x 488	656 x 488	648 x 488		
Image sensor	1/18" Color Camera		1/12" Color Camera	1/5" Color Camera	1/4" CCIQ II Color Camera		
Resolution(TV Lines)	240 TV Lines		400 TV Lines				
Minimum illumination	2 Lux / F1.2		5 LUX / F2.8		0.1 LUX / F1.2		
S/N Ratio	more than 50dB						
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	0.96mm/F3.0 (55°) 0.77mm/F3.0(105°)		1.2mm / F2.8	2.6mm/F2.4	3.1mm/F3.4(3T) 2.1mm/F2.5 (2G-wide angle)	4.0mm/F2.0(4F) 8.3mm/F2.4(8F)	3.1mm/F3.4(3T)
Power source	Camera : DC 5~12 V						
Power current	120 mA						
Dimension (mm) (camera length for different lens)	3.9 x 9 mm	4.4 x 9 mm	5.5 x 24 mm	7.4 x 17.5mm	8 x 15.7mm(3T) 8 x 23mm(2G)	9.2 x 38mm	15 x 41.2mm

More information

MO-T3506XXX

Camera Model		L	N/A
② LED	With LED		N/A
③ Camera length <small>apply to (MO-T3506 or R3506)</small>	S	N/A	M
		Short	Standard
	C		Short
④ Output		Cable to 3 wire out	W 3 wire

MO-T3506LW

MO-T3506LMC

MO-R3506XC

	MODEL	CONNECT	PITCHER
① Camera Output	MQ-R3506		
	JO-R3506		
	MJ-R3506		 Ø2.5mm
	MQ-R3506		 Waterproof
NOTE : G : GND P : DC POWER A : AUDIO V : VIDEO			
② LED	With LED		N/A
③	Camera Model		
④ Camera length <small>apply to (MO-T3506 or R3506)</small>	S	N/A	M
	Short	Standard	Short

◀ **MO-L3506C**

MO-F1204XC

①	"F" Type for camera output DC female in , RCA male output		
②	Camera Model		
③ LED	L	R	
	With LED	N/A	

RCA male Video output

DC Plug Female Power input

MO-F1204LC

other information

NEW Innovation !!

1/10" Color CCIQ II
Pixel : 400 x 400 (NTSC / PAL)
 3300mV/Lux
 Sensor board: **(D)2.5 x 4.8 (mm)**
 Main board: 70 x 15(mm)

ø 2.5 mm only

Coming soon....

The smallest camera of the world !!