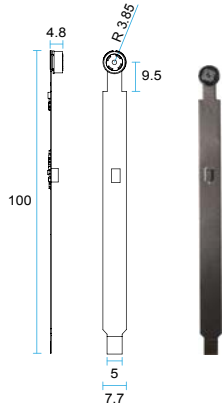


Feature

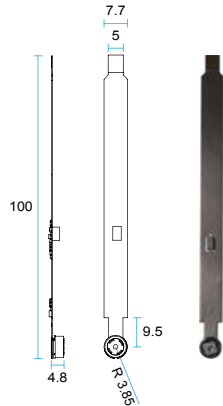
- CVBS Signal Output
- FPCB (Flexible PCB) Board
- Ultra slim with 3M (4.8 mm) and 3X (4.9 mm) Lens



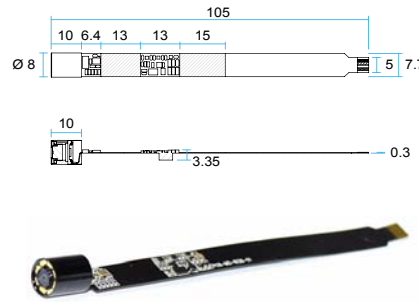
T100U-3M
3.4 mm / F 2.8, Up View



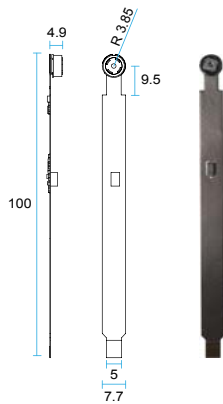
T100D-3M
3.7 mm / F 2.8, Down View



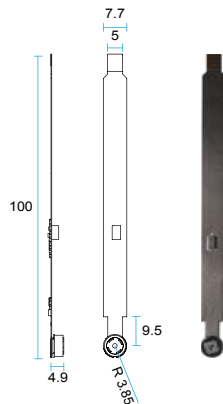
T100L-3S
3.7 mm / F 2.0, Front View



T100U-3X
3.4 mm / F 2.8, Up View



T100D-3X
3.4 mm / F 2.8, Down View



Specification

Model No.	T100	
Image Sensor	1/4" CCIQ II Color	
Pixel Size (μm)	5.55 x 5.55	
Effective Pixels	648 x 480	
Resolution (TV Lines)	400	
Scan Mode	Progressive	
Sensitivity	3.53 V / (Lux-sec)	
Shutter	Rolling	
Storage Temperature	-30 to 60 Degree C	
Working Temperature	-10 to 45 Degree C	
S/N Ratio	More than 50dB	
Minimum Illumination	0.1 Lux / F 1.2	
Image Transfer Rate	Rolling	
Horizontal Sync Frequency	60 field / sec (NTSC), 50 field / sec (PAL)	
Vertical Sync Frequency	15.734 kHz (NTSC / EIA) / 15.625 kHz (PAL / CCIR)	
Camera Consumption	0.45	
Video Output	1Vp-p , 75ohm composite	
Lens	3S	3.4 mm / F 3.4 3.4 mm / F 7.0 (with LED)
	3X	3.4 mm / F 2.8
	3M	3.4 mm / F 2.8
	3X6	1.55 mm / F 5.7
Power Source	DC 5V	
Power Current	270 mA (Max.)	

MO-T100L-3S

SERIES	CONNECTOR	CAMERA BODY	DISPLAY	LED	LENS
M Basic	CVBS Signal O Mini 4 pin J Phone Plug Q Waterproof F RCA/DC	T Tube Type	Color 100 Front View 100U Up View 100D Down View	L White	Code Specification Thread 3S 3.4 mm / F 3.4 M 5.5 x P 0.35 3.4 mm / F 7.0 M 5.5 x P 0.35 3X 3.4 mm / F 2.8 M 6.0 x P 0.35 3M 3.4 mm / F 2.8 M 6.0 x P 0.35 3X6 3.4 mm / F 6.0 M 6.0 x P 0.35

* Camera with LED light source is suggested to use lens with larger F-Stop number.

Connector Information

