

Specification

CMOS Camera

**ULTRA MINI CMOS CAMERA**

Model	MO-R803-55	MO-R803-105
Video system	NTSC Only	
Number of effective pixels	320 x 240	
Image sensor	1/18" (NTSC) Color	
Resolution(TV Lines)	240 TV Lines	
S/N Ratio	more than 48dB	
Minimum illumination	2 LUX	
Electronic shutter	1/50 - 1/57,000	
Horizontal sync frequency	NTSC-15.734kHz	
Vertical sync frequency	NTCS-60Hz	
Camera consumption	0.45	
Video output	1Vp-p , 75ohm composite	
Built-in lens	0.96 mm /F 2.8	0.77 mm /F 3.0
Lens angle	55°(NTSC)	105°(NTSC)
Storage temperature	-30 to 60 Degree C	
Working temperature	-10 to 45 Degree C	
Power source	DC 9-12V(Standard)	
Power current	35mA	
Dimension (mm)	Ø 4.4 (mm)	



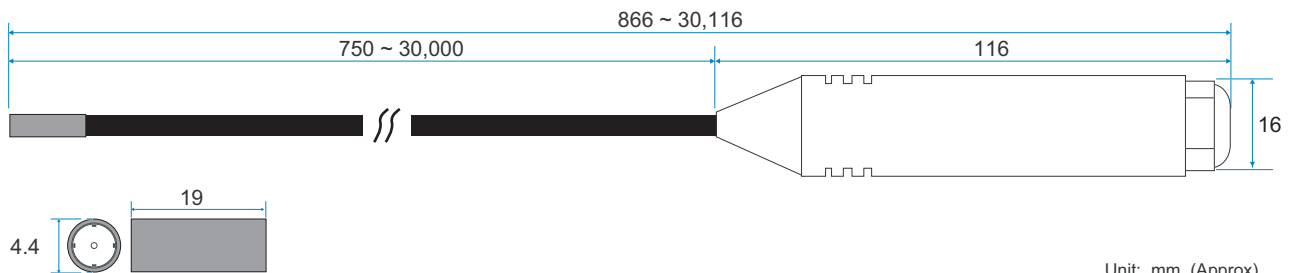
MO-R803

Feature

1/18" CMOS CAMERA

The smallest camera of the world

Dimensions



Unit: mm (Approx)

Other types

MO-L806	MO-L575	MO-S575	MO-L1675 , MO-S1675
<p>(With LED Light)</p>	<p>(With LED Light)</p>		<p>(With LED Light - MO-L1675)</p>