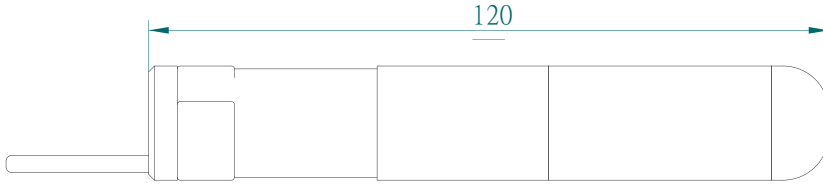
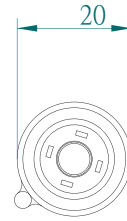


MO-L16Z



UNIT:mm



UNIT:mm

MICROSCOPE CMOS COLOR CAMERA

Model	MO-L16Z	
Video system	NTSC / PAL	
Number of effective pixels	510 x 496 (NTSC) , 628 x 586 (PAL)	
Image sensor	1/3" CMOS Color Camera	
Resolution(TV Lines)	380 TV Lines	
S/N Ratio	more than 48dB	
Minimum illumination	1 Lux / F1.2	
Electronic shutter	1/50 - 1/125,000	
Horizontal sync frequency	NTSC(EIA)-15.73kHz , PAL (CCIR)-15.62kHz	
Vertical sync frequency	NTSC(EIA)-60Hz , PAL(CCIR)-50Hz	
Camera consumption	0.45	
Video output	1Vp-p , 75ohm composite	USB TYPE (Digital)
LIGHT	white LED x 4	
Storage temperature	-30 to 60 Degree C	
Working reperature	-10 to 45 Degree C	
Power source	DC 5-12V	
Power current	60 mA	

USB(Digital OUTPUT)(Order in advance)
RCA(Analog OUTPUT)(Order in advance)
built-in 4 LED light source
Industrial, Scientific, C.S.I



Order information

ITEM.NO	Lens	VIDEO OUTPUT	Electronic Shutter
MO-L16Z	25mm / F2.0	RCA(Analog)	1/50 1/125,000
MO-L26Z	25mm / F2.0	RCA(Analog)	
MO-L16Z-USB	25mm / F2.0	USB(Digital)	
MO-L26Z-USB	25mm / F2.0	USB(Digital)	

-USB OUTPUT,
Capture sizes range from 160 X 120 to 720 X 480. Comes with capture software

Order in advance

