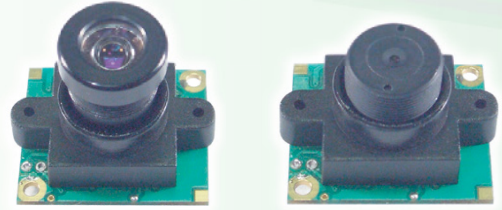


Specification

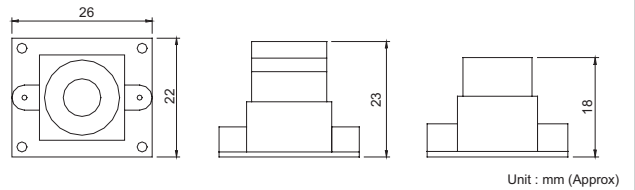
CMOS Board Camera

CMOS BOARD CAMERA	
Item NO.	MO-B1626
Video system.	NTSC/PAL
Number of Effective Pixels	510X492(NTSC) , 628X582(PAL)
CMOS Image Sensor	1/3" Color CMOS Camera
Scanning System	2:1 INTERLACE
Synchronization	INTERNAL
Resolution (TV Lines)	380 TV Lines
S/N Ratio	more than 48dB
Minimum Illumination	1 Lux / F 1.2
Electronic Shutter	1/50 - 1/125000
Horizontal Sync Frequency	NTSC(EIA)-15.734kHz / PAL(CCIR)-15.625kHz
Vertical Sync Frequency	NTSC(EIA)-60Hz / PAL(CCIR)-50Hz
Gamma Consumption	0.45
Video Output	1Vp-p , 75ohms Composite
Audio Output	Frequency 20-16000Hz,S/N ratio more than 48dB SPL(at 1000Hz))(Ordering in advance)
Audio Standard	Frequency 20-16000Hz,S/N ratio more than 48dB
Built-In Lens	3.6mm/F2.0(G-type) , 4.3mm/F2.0(P-type)
Storage Temperature	-30 to 60 Degree C
Working Temperature	-10 to 45 Degree C
Power Source	DC 7-12V(standard)
Power Current	50mA(max)
Dimension(mm)	22x26mm (Board)



MO-B1626

CMOS Board Camera



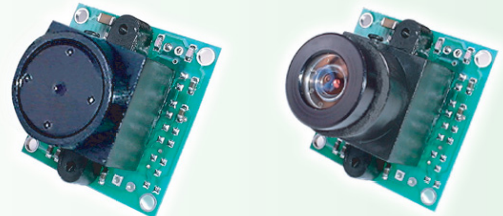
Ordering Information

MODEL	MICRO LENS	PIN HOLE LENS	MIC
MO-B1626P		4.3mm/F2.0	
MO-B1626PA		4.3mm/F2.0	●
MO-B1626G	3.6mm/F2.0		
MO-B1626GA	3.6mm/F2.0		●

Specification

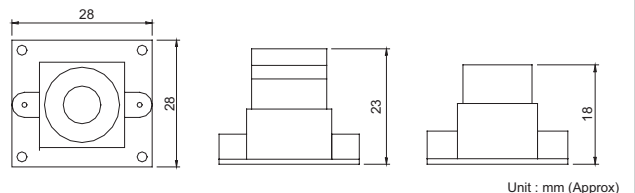
CMOS Board Camera

CMOS BOARD CAMERA					
Item NO.	MO-B328	MO-B428	MO-B528	MO-B628	MO-B728
Video system.	EIA/CCIR		NTSC/PAL		EIA/CCIR
Number of Effective Pixels	NTSC (EIA)	510x492	320x240	510x492	510x492
	PAL (CCIR)	628x582	352x288		628x582
CMOS Image Sensor	1/3"		1/4"	1/3"	1/4"
Scanning System	2:1 INTERLACE				
Synchronization	INTERNAL				
Resolution (TV Lines)	380	240		380	
S/N Ratio	more than 48dB				
Minimum Illumination	0.2Lux	0.5Lux	1.5Lux	3Lux	0.1Lux
Electronic Shutter	1/50 - 1/15,000	1/50 - 1/6,000	1/50 - 1/63,000	1/50 - 1/15,000	1/50 - 1/63,000
Horizontal Sync Frequency	NTSC(EIA)-15.734kHz / PAL(CCIR)-15.625kHz				
Vertical Sync Frequency	NTSC(EIA)-60Hz / PAL(CCIR)-50Hz				
Gamma Consumption	0.45				
Video Output	1Vp-p , 75ohms Composite				
Audio Output	Frequency 20-16000Hz,S/N ratio more than 48dB SPL(at 1000Hz))(Ordering in advance)				
Audio Standard	Frequency 20-16000Hz,S/N ratio more than 48dB				
Built-In Lens	3.6mm/F2.0(G-type) , 4.3mm/F2.0(P-type)				
Storage Temperature	-30 to 60 Degree C				
Working Temperature	-10 to 45 Degree C				
Power Source	DC 7-12V(standard)				
Power Current	50mA(max)				
Dimension(mm)	28x28mm (Board)				



MO-Bx28

CMOS Board Camera



Ordering Information

MODEL	MICRO LENS	PIN HOLE LENS	MIC
MO-Bx28P		4.3mm/F2.0	
MO-Bx28PA		4.3mm/F2.0	●
MO-Bx28G	3.6mm/F2.0		
MO-Bx28GA	3.6mm/F2.0		●