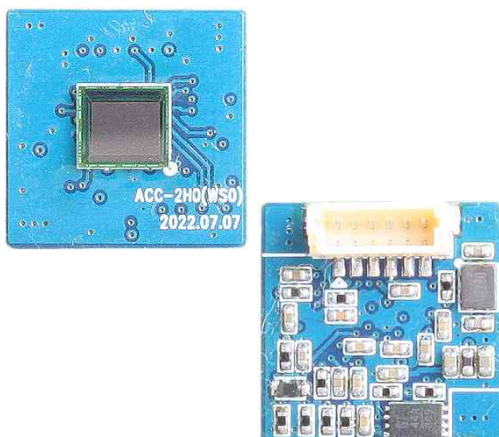


ACC-2H0

CMOS VIDEO MODULE

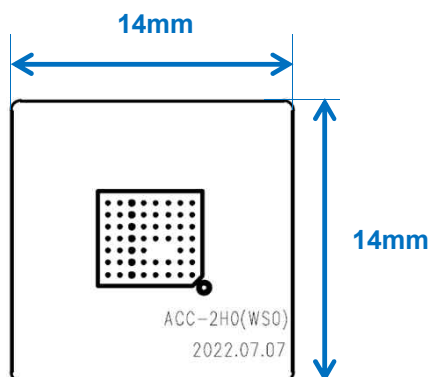


Main Features

- 1/4" 5.6μm Pixel Color CMOS Sensor
- Approx. 0.36 Mega Pixels
- Supported Lens: Fixed IRIS Lens
- 2D-DNR Supported
- Operation Voltage: DC3.3V
- CMOS Video Module (14x14mm 1-board)



Dimension



PCB T = 1.0mm

Specification

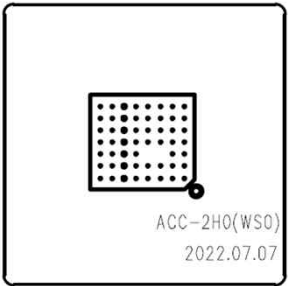
Model	ACC-2H0	
Signal System	NTSC	PAL
Pickup Device	1/4"(D-4.85mm) 0.36M CMOS Sensor	
Scanning System	Interlaced Scan (4:3)	
Sync. System	Internal	
Total Pixels	0.37MP [692(H)x544(V)]	
Active Pixels	0.36MP [688(H)x528(V)]	
Min. Illumination	0.5Lux(F2.5 - 30IRE)	
Mechanical ICR	N/A	
Video Out	CVBS (D1)	
Lens	Fixed IRIS Lens	
Lens (Mount)	N/A	
OSD	N/A	
Camera Title	N/A	
Language	N/A	
Exposure	AE, Manual	
White Balance	AUTO	
BLC	N/A	
Day & Night Mode	Color	
Gain Control	AUTO	
Electronic Shutter	AUTO	
DSS(Sens-up)	N/A	
Noise Reduction	2DNR	
Mirror	Off (Factory Selectable: Mirror, Flip)	
Other Features		
Communication	N/A	
Microphone	N/A	
Power Source	DC 3.3V	
Power Consumption	Less than 0.28 Watts (85mA@DC3.3V)	
Operating Temp.	-10℃ ~ 55℃ (Humidity :0%RH ~ 90%RH)	
Size (mm)	14x14 1-board	
Weight	1 g	

ACC-2H0

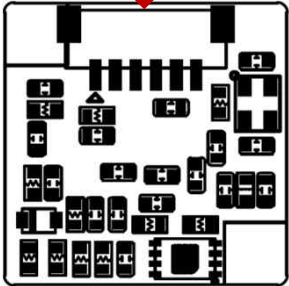
CMOS VIDEO MODULE

Pin Connections

Top



J101



Bottom

J101



No.	Pin Item	No.	Pin Item
1	DC3.3V	2	GND
3	CVBS	4	GND
5	I ² C - SCK	6	I ² C - DAT

Wafer Type: 1mm pitch – 6 pin /SMD
Manufacturer: **JST**
MFG Part Number: **BM06B-SRSS-TB**