

TECHNICAL SPECIFICATION

MODEL NUMBER : WW115


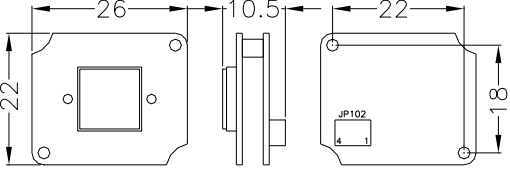

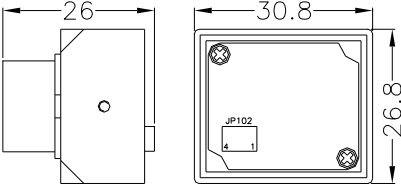
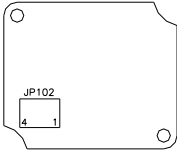
Caution for Installation

1. Avoid places where there is direct sunlight. When using the camera outside.
2. Be careful, never let any water in this equipment.
3. Do not directly touch the CCD element. If necessary, use a soft cloth moistened with alcohol to wipe off the dust.
4. When the camera installs in dust or wet environment, please puts into the camera housing.
5. Be extra careful not to shake the camera.
6. Avoid places where temperatures exceed 50 °C or more.
7. Be extra careful not to mistake plug in connect.
8. Recommend using auto iris lenses under the environments of the type of 50/60Hz fluorescent lights for better image results.

SPECIFICATION

TV SYSTEM		NTSC	PAL
IMAGE SENSOR		1/3-inch SVGA format CIS-II Sensor	
CCD TOTAL PIXELS		771(H) X 492(V)	753(H) X 582(V)
SYNC SYSTEM		Internal	
MINIMUM ILLUMINATION		Less 0.01 Lux AGC(30dB) / SENS-UP(OFF)	
LENS & VIEW ANGLE		---	
RESOLUTION		540 TVL	
WHITE BALANCE	Mode	ATW / AWC	
	Range	3200 ~ 10000 %K	
S/N RATIO TYPICAL		52dB (TYP) (Gamma, Aperture, AGC, OFF)	
DYNAMIC RANGE		94dB	
FUNCTION CONTROL		Select by Protocol	
GAMMA CORRECTION		0.45	
GAIN CONTROL		AGC Auto (Fix 6dB, Auto 24dB, Total 30dB)	
AUTO IRIS		A.E.S	
DNR		Built-in 3D_DNR (Digital Noise Reduction)	
ELECTRONIC SHUTTER	A.E.S.	1/60(50)~1/120,000 sec.	
VIDEO OUTPUT		1.0V p-p composite video at 75 ohm	
OPERATION TEMPERATURE		-20°C TO 50°C	
OPERATIONAL HUMIDITY		within 85% RH	
POWER SUPPLY		DC12V±1V / 180mA	

*The specifications and appearance of the product may changed without notice.

Name	PICTURES	DIMENSIONS										
BOARD LENS MODULE												
												
CON.		<table border="1" data-bbox="542 740 742 874"> <thead> <tr> <th colspan="2">JP102</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>+12V Power in</td> </tr> <tr> <td>2</td> <td>GND (Power)</td> </tr> <tr> <td>3</td> <td>VIDEO OUT</td> </tr> <tr> <td>4</td> <td>GND (Video)</td> </tr> </tbody> </table>	JP102		1	+12V Power in	2	GND (Power)	3	VIDEO OUT	4	GND (Video)
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