

## high resolution monochrome pcb board camera



### features

- ✓ **sony 1/3" interline transfer monochrome CCD**
- ✓ **high resolution 600 TVL**
- ✓ **built-in reverse polarity protection**
- ✓ **electronic shutter control**
- ✓ **back light compensation**
- ✓ **3.8-9.5mm f1.3 varifocal dc auto iris lens**

### technical data

image sensor	sony 1/3-inch interline monochrome CCD
horizontal resolution	600TVL monochrome – 752 x 582 pixels
electronic shutter	1/50 – 1/100,000 seconds
sensitivity	0.08 lux @ f1.2
signal to noise ratio	greater than 48dB (aqc off)
lens	3.8-9.5mm f1.3 varifocal dc auto iris
power consumption	120mA
video output	1V p-p ~ 75Ω
dimensions	38mm x 38mm
electrical	built-in reverse polarity protection
power supply	12V ± 10%
operating temperature	-10° C ~ +50° C
operating humidity	10% ~ 90%

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