

Bullet Camera Specification



Main parameters:

Working voltage 3.5V-5.5V

Sensor 1/3inch CMOS

Working current 110mA

Image area 4622.8umX3611.2um

Working temperature -25°C-110°C

Video System PAL/NTSC

Body color black

Effective Pixels 762*504 728*488

Video color Full color

Sync.System Internal

Resolution 600TV Lines

AGC Auto

Size 34*22*28

BLC Auto

Terminal 2.5mm

White Balance Auto

Lens f=3.6mm FOV=90°

Sensitivity 4,5v/ux-sec@5600k

S/N Ratio 48dB

Dynamic Range 50dB

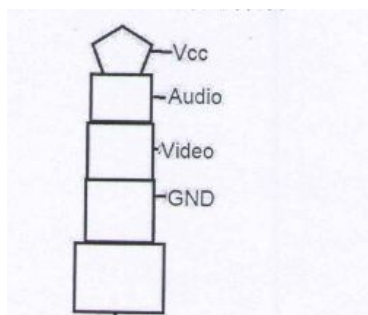
Operating Temperature -40°C-+85°C,RH95%MAX

Storage Temperature -40°C-+105°C,RH95%MAX

IR leds 8pcs

Minimum Illumination <0.5Lux

Define of interface:



MINI CCD Camera Specification



- 1.Total Pixels Number
1020(H) x 508(V) 520K(NTSC)
1020(H) x 596(V) 610K(PAL)
- 2.Effective Pixels Number
976(H) x 494(V) 480K(NTSC)
976(H) x 582(V) 570K(PAL)
- 3.Pick-up Device 1/3" 960H EXview HAD CCD II (Sony)
- 4.Lens Fitted Board/Pinhole/Varifocal
- 5.Signal Process Digital Signal Process
- 6.Scanning System 2:1 Interlace
- 7.Sync System Internal
- 8.Scanning Frequency 59.94Hz (VD)(NTSC)/50Hz (VD)(PAL)
- 9.Horizontal Resolution 700 TV Lines
- 10.S/N Ratio More than 50dB (AGC Off)
- 11.Video Output 1.0Vpp composite (75R)
- 12.Min. Illumination 0.1Lux/30IRE,F2.0
- 13.Shutter Speed 1/60 -1/100,000 sec(NTSC) 1/50 -1/100,000 sec(PAL)
- 14.Power Consumption DC5V,150mA or DC12V,80mA
- 15.Operating Temperature -10C - 50C (Humidity 0% RH -80% RH)
- 16.Storage Temperature -20C - 60C (Humidity 0% RH -85% RH)
- 17.Size: D19mm*L55mm

Define of interface:

