

# GPCA-2231



## OUTDOOR IR Camera 1/3" CCD SONY EXMOR 1.3MP



# SONY Exmor



### Key features

- High quality lens, low illumination  
High resolution screen image.
- Resolution 1.3 MP
- True Day/Night
- Auto AGC, AES, BLE show original colors.
- 50dB noise-reducer, clear image.
- High power 6PCS Nanometer.
- Available IR distance: 10-20 Meter
- OSD Menu.
- IP66 dustproof & waterproof certified
- DC12V power supply, wide voltage design. can withstand 10 V DC voltages up to 15 volts.

### Specifications

BULLET CAMERA IR (OUTDOOR)	
Camera	
Image Sensor	1/3" Sony Exmor IMX 238
Signal System	PAL/NTSC
Effective Pixels	PAL:1280(H)X1024(V) NTSC:1312(H)X1069(V)
Min. Illumination	0.1 Lux @ (F1.2,AGC ON), 0 Lux with IR
Shutter speed	PAL: 1/50 s to 1/100,000 s
Lens	2.8 - 12mm
Lens Mount	42
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
Day & Night	IR cut filter with auto switch
Horizontal Resolution	1.3 MP
Synchronization	Internal synchronization
Video Output	1Vp-p composite output (75 Ω/BNC)
S/N Ratio	More than 50 dB
General	
Working Temperature/Humidity	-40 °C - 60 °C (-40 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 V DC
Power Consumption	Max. 1.8W (Max. 4W with IR cut filter on)
IR Range	40 meters
Dimensions	71.5(D) X 150(L) mm
Weight	600gr