

# AHD/TVI Camera

## 2M AHD/TVI IR Vandal Dome Camera

# GS-HC220F



### Features

- **1/3" 2.1 Megapixel Sony CMOS**
- **3.6mm Fixed Lens**
- High-resolution 1080p@30fps
- **Enhanced 2D/3DNR, WDR**
- Privacy mask support
- Intelligent motion detection
- OSD control - optional
- **IP66 weatherproof**

Camera specifications	
CMOS Device	1/3" 2.1 Megapixel Sony CMOS
Active Pixels	1920(H) x 1080(V)
Scanning System	Progressive
Resolution	Analog HD : 1080p 30fps
Minimum Illumination	Color : 0.01 lux, IR ON BW : 0.01 lux DSS on Color : 0.002 lux
Video Output	Analog HD : 1080p (AHD / TVI)
S/N Ratio	More than 50dB (AGC Off)
Shutter Speed	Auto / Manual (1/50(60) - 1/50,000 sec)
Day & Night	Auto / Color / B&W / Ext
Lens	3.6 mm fixed lens
White Balance	ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB
DNR	Off / Low / Middle / High
Backlight	Off / HSBLC / BLC
D-WDR	On / Off / Auto
Privacy Mask	4 masks
Language	English / Chinese / Germany / French / Italian Spanish/ Polish / Russian / Portuguese / Dutch / Turkish
IR LED	Visible 5mm diameter (850nm, 30°) x 24pcs
Visibility Range	Indoor 17m / Outdoor 15m
Power Input	DC 12V ± 10% / 1A
Power Consumption	DC 12V / 400mA, 5W
Operating Temperature	-10°C ~ +50°C
Operating Humidity	Less than 90%
Dimension	80(Φ) x 91.5(H) x 121(D)mm
Weight	Approx. 480(g)

\* Specifications are subject to change without notice.

### Dimension (unit : mm)

