

### AHD-5236GW

#### Main Features

- 1/3" CMOS AHD 2.0M Pixel
- Resolution 1080P, AHD Video
- IR LEDS 36pcs
- Lens 3.6mm / 6mm
- IR Distance 30M
- Transmission Distance Over 500m via 75-3 coaxial cable



#### Specification

6TTGFJ CVFRBR54 VBGY7

**1/3**  
CMOS

**1080P**

**30M**

**Len**  
3.6 /6mm

**IR LED**  
36 pcs

| Model                 | AHD-5236GW                                                                                                                                                                                                                                                                                                               |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Imager Sensor         | 1/3" CMOS AHD 1080P, 2.0M Pixel                                                                                                                                                                                                                                                                                          |
| Effective Pixels      | 1920Hx1280V                                                                                                                                                                                                                                                                                                              |
| Resolution            | 1080P                                                                                                                                                                                                                                                                                                                    |
| Format                | PAL/NTSC                                                                                                                                                                                                                                                                                                                 |
| IR cut filter         | yes                                                                                                                                                                                                                                                                                                                      |
| OSD Menu              | Lens : Manual/ DC<br>Exposure : Shutter/AGC/Sense UP/Brightness/D-WDR/Defog<br>Backlight : OFF/BLC/HSBLC<br>White Balance : ATW/AWC-SET/Manual/AWB<br>Day&Night : EXT/Auto/Color/B&W<br>NR : 2DNR/3DNR<br>Speical : Cam Title/D-Effect/Motion/Privacy/Language/Defect/RS485<br>Adjust : Sharpness/Monitor/LSC/ Video.Out |
| IR LEDS               | 36pcs leds                                                                                                                                                                                                                                                                                                               |
| IR Distance           | 30M                                                                                                                                                                                                                                                                                                                      |
| Lens                  | 3.6 mm / 6 mm                                                                                                                                                                                                                                                                                                            |
| Illumination          | Color : 0.01 lux/ F1.2, B/W: 0.001 lux / F1.2                                                                                                                                                                                                                                                                            |
| Electronic Shutter    | Auto/1/50(1/60)~1/100,000s;                                                                                                                                                                                                                                                                                              |
| S/N                   | >46dB(AGC OFF)                                                                                                                                                                                                                                                                                                           |
| Video Output          | AHD Video (1080P)                                                                                                                                                                                                                                                                                                        |
| Power                 | DC12V 1A                                                                                                                                                                                                                                                                                                                 |
| Operate Temperature   | -20°C~50°C                                                                                                                                                                                                                                                                                                               |
| Humidity              | <90%                                                                                                                                                                                                                                                                                                                     |
| Transmission Distance | Over 500m via 75-3 coaxial cable                                                                                                                                                                                                                                                                                         |
| White Balance         | ATW                                                                                                                                                                                                                                                                                                                      |