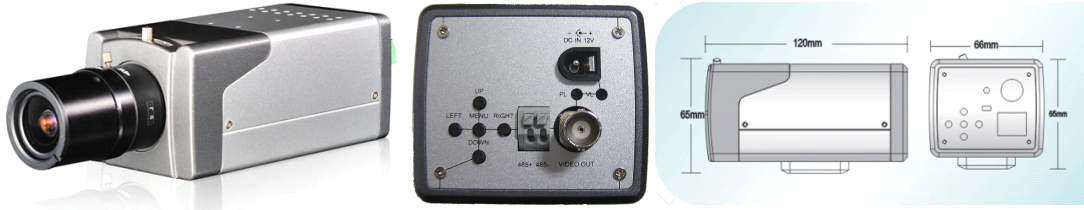


HD-SDI Camera



- 1/2.7" Low LUX Megapixel CMOS, Effective Video Pixel 1920*1080, HD-3G-SDI Output
- Progressive Scanning, Frame Rate PAL 50FPS Max, NTSC 60FPS Max
- OSD Menu Accessible, Support RS485 Communication
- C/CS Lens Adoptable, with C/CS Back-Focus Rod
- Aluminum Alloy Case, Elegant Design

| | |
|-----------------------------|--|
| Model | GCS216F-THSDI |
| Sensor | 1/2.7" CMOS Sensor (Omnivision OV2715) |
| Effective Video Res. | 1920x1080 (Progressive Scanning) |
| Pixel Size | 3.75µm*3.75µm |
| Frame Rate | PAL 25FPS Max, NTSC 30FPS Max |
| Min. Illumination | 0.3 lux@F1.2 Full Frame Rate (Color); 0.01 lux@F1.2 Full Frame Rate (B/W) |
| S/N Ratio | >50dB |
| Video Output | SDI (Serial Data Interface) Video Signal |
| AWB | Auto, Outdoor, Indoor, Off |
| AGC | High, Medium, Low, 3 Levels |
| DNR | ON/OFF |
| Picture Flip | ON/OFF |
| Exposure Mode | Rolling Shutter |
| Exposure Time | 12.5us ~ 20ms |
| Shutter Speed | 1/50" ~1/4,000" PAL, 1/60" ~1/4,000" NTSC |
| OSD Language | Chinese/English |
| Serial Interface | 1xRS485 for PTZ Control |
| Advanced Settings | Brightness, Contrast, Saturation, Hue, Sharpness Adjustable |
| Lens | C/CS Mount Lens |
| Power Supply | DC12V±5% , 2A (AC24V Optional) |
| Power Consumption | <5W |
| Operation Tempt. | -20°C --+75°C |
| Operation Humidity | <85%RH |
| Net Weight | 495g |