

2.1MP Outdoor IR Vari focal Bullet Camera

Model:G203V

- Full HD (1080) Resolution
- IR lens Vari-Focal 3.0 Megapixel
- Day&Night (ICR)
- IR LED: 35m(42Unit)LED Black diamond
- Motion Detection
- Defog
- HSBLC
- Coaxial OSD Control



SPECIFICATIONS

| VIDEO | |
|-----------------------------|--|
| Image sensor | 1/3" Panasonic 2.1 Mega CMOS Sensor |
| Effective pixels | 1984(H) X 1105(V), 2.19M Pixels |
| Total pixels | 2000(H) X 1121(V), 2.24M Pixels |
| Max. Resolution | 1920X1080 |
| Scanning Mode | Progressive Scan |
| Lens Type | Vari-focal |
| Focal Length | 2.8mm ~ 12mm 3.0 Megapixel |
| IRIS Control | Electronic IRIS |
| Angular Field of View | WIDE : 120.9°(H), 61.4°(V), 149.6°(D) TELE : 37.1°(H), 20.7°(V), 42.7°(D) 85.(H) |
| Min. illumination | COLOR : 0.9 Lux @ F1.8 B/W : 0 Lux (IR LED ON) |
| S/N Ratio | More than 50dB |
| Electronic Shutter Speed | AUTO / Manual(1/30,1/25Sec ~ 1/30000Sec) / FLICKER |
| Day/Night | YES(ICR) |
| IR DISTANCE (LEDs) | 35m (42ea) |
| Video Out | 1 HD BNC |
| FUNCTION | |
| AGC | 0 ~ 20 Level Adjustable |
| Brightness | 0 ~ 20 Level Adjustable |
| Sens-UP | OFF / x2 ~ x32 |
| Backlight Compensation(BLC) | OFF/ON |
| HSBLC | 1 ~ 20 Level Adjustable(ALL DAY/NIGHT ONLY) |
| ACE(D-WDR/ATR-EX) | OFF/LOW/MIDDLE/HIGH |
| Motion Detection | OFF/ON (4 Zone) |
| Privacy Masking | OFF/ON (16 Zone) |
| Day & Night | Auto(AGC)/Color/B&W/EXTERN |
| White Balance | AUTO(2,500K ~ 9,500K) / AWB(1,800K ~ 10,500K) / AWC→Set / Manual |
| Digital Noise Reduction | 2D+3DNR(OFF/LOW/MIDDLE/HIGH) |
| Mirror | MIRROR,V-FLIP |
| D-ZOOM(EZOOM) | X1 ~ X2 |
| Sharpness | 0~20 Level Adjustable |
| De-fog | OFF/ON |
| GAMMA Correction | r = 0.45 ~ 0.65 |
| Lens Shading(LSC) | OFF/ON |
| ENVIRONMENTAL | |
| Out-door Ready | IP66 |
| Storage Temperature | -20°C~ +60°C(-4°F~ +140°F) (Humidity : 0% ~ 95%) |
| Operating Temperature | -5°C~ +50°C(14°F~ +122°F) (Humidity : 0% ~ 90%) |
| ELECTRICAL | |
| Power Source | 12VDC |
| Power Consumption | 4.2 W |
| MECHANICAL | |
| Dimensions (W x H x D) | 101mm x 87mm x 280mm |

DIMENSIONS

(unit-mm)

