



HHC-PP240V

HD ANALOG 1080P / 3D-DNR / D-WDR / TDN
CMOS COLOR IR BULLET CAMERA

- Metal Gray
- Ivory

FEATURES

- 1/2.9" 2.1Megapixel SONY Exmor CMOS
- 1080P AHD, TVI & CVBS Solution
- Min. Illumination of 0.0005Lux
- True Day & Night
- Defog(Visibility enhancement on the low contrast scene)
- 2D & 3D Digital Noise Reduction
- Motion Detection, Privacy Masking (4 Zone)
- 40pcs IR LED(50m)
- Varifocal Lens f=2.8~12.0mm(5~50mm option)
- IP67 Waterproof
- External OSD Key control
- Built-in Function Box

DIMENSION



CAMERA SPECIFICATIONS

| | |
|--------------------------|--|
| Signal Format | NTSC/PAL |
| Image Sensor | 1/2.9" 2.1Mega pixel SONY Exmor CMOS |
| Effective Pixels | 1984(H) x 1105(V) |
| Scanning System | Progressive Scan |
| Resolution | HD Analog : 1920 x1080p |
| | Analog : 1280H |
| Min. Illumination | Color : 0.1 lux, 0.001Lux(Sense-up x30) |
| | B/W : 0.08 lux, 0.0005 Lux(Sense-up x30) |
| Electronic Shutter Speed | AUTO / FLK |
| | NTSC : 1/30~1/60,000sec PAL : 1/25~1/50,000sec |
| S/N Ratio | More than 52dB (AGC off) |
| Backlight Compensation | BLC / HSBLC |
| White Balance | ATW / AWC-SET / INDOOR / OUTDOOR / MANUAL / AWB |
| 2D + 3D DNR | OFF / LOW / MIDDLE / HIGH |
| Day & Night | AUTO / COLOR / BW / EXT |
| Sense-up | Auto(x6) / x2 / x4 / x6 / x8 / x10 / x15 / x20 / x25 / x30 |
| D-WDR | ON / OFF |
| Motion Detection | ON / OFF |
| Privacy Masking | 4 Zone |
| Defog | ON / OFF |
| D-EFFECT | OFF / MIRROR / V-FLIP / ROTATE & FREEZE |
| Communication | Coaxial Comm.. |
| Lens | Varifocal Lens f=2.8~12.0mm |
| Power Supply | DC 12V ±30% |
| Power Consumption | Max. 8.5W |
| Operating Temperature | -10°C ~ +50°C (Humidity : 0%RH ~ 90%RH) |
| Dimension | 98(W) x 88.5(H) x 262(D)mm |
| Weight | Approx. 1.1kg(W/Sunshield & Bracket) |