

## V400-B2812-IR ARMoured ANALOGUE BULLET CAMERA

- **CCD:** 1/3" 960H Exview HAD II CCD
- **DSP:** Enhanced Effio-E
- **Lens:** 2.8-12mm Varifocal
- **Illumination:** 0 Lux (IR On)
- **Horizontal Resolution:** Colour 650TVL
- **IR LED:** 48pcs
- **IR Range:** Up to 50m
- **Voltage:** 12V DC



DSP Enhanced	Effio-E
Image Sensor	1/3" 960H Exview HAD II CCD
Picture Elements	PAL: 1024 (H) × 596 (V) NTSC: 1028 (H) × 508 (V)
Effective Pixels	PAL: 976 (H) × 582 (V) NTSC: 976 (H) × 494 (V)
Horizontal Resolution	Colour: 650TVL / B&W: 700TVL
Auto Gain Control	AUTO (4 STEP)
Minimum Illumination	0 Lux (IR ON)
Video Output	1Vp-p,75Ωhm
Signal to Noise Ratio	≥52dB (AGC OFF)
Gamma Correction	0.45
Lens	2.8-12mm Mega pixel lens
IR LED	48 PCS
Working Distance	Up to 50m
Current Consumption	105mA (IR OFF), 425mA ( IR ON )
Menu	OSD Control
Scanning System	2:1 Interlace
Day & Night Mode	Auto/Colour/B&W / Infrared LED exposure optimization
Auto Electronic Shutter	PAL:1/50-1/100,000S NTSC:1/60-1/100,000S
White Balance	ATW/PUSH/USER1/USER2/ANTI CR/ MANUAL/PUSH LOCK
Back Light Compensation	BLC & HSBL & ATR (Adaptive Tone Reproduction)
Dynamic Noise Reduction	2D-NR
Language	English/Japanese/Chinese/German/ French/Russian/Portuguese/Spanish
Motion Detection	ON / OFF (4 Zone)
Privacy Masking	ON / OFF (4 Zone)
Weight	1.21 Kg
Power Supply	DC12V±20%
IP Rating	IP66
Storage Temperature	-20~+60°C
Operating Temperature	-10~+50°C

### Dimensions

240x105x200mm

