



macepro™ **HQ** series

MacePro™ HQ series surveillance cameras are specifically designed to meet today's professional security demands by combining maximum performance and capability with superior quality and reliability.

MacePro™  
**MPC-IRVB-2812**

TRUE DAY/NIGHT IR  
VANDAL-RESISTANT  
BULLET CAMERA



**HIGH RESOLUTION**  
600 TVL Color

**VARIFOCAL LENS  
WITH IR CUT FILTER**  
2.8mm to 12.0mm

**NIGHT-VISION**  
0.0Lux with 25m IR range

**DUAL-VOLTAGE**  
12 vdc / 24 vac input

This high performance color bullet camera features True Day/Night imaging with a built-in smart dimming IR illumination system, providing 24-hour security surveillance even in complete darkness. Designed into a weatherized vandal-resistant housing with a fully cable managed 2-axis adjustable mounting bracket, this camera makes the perfect choice for exterior wall mounting in the harshest environments.

The camera's 2.8mm to 12.0mm varifocal lensing delivers precise viewing at any field of view. With its Mace® performance matched 600 TVL Sony CCD & DSP technology, the MPC-IRVB-2812 delivers amazingly vivid color and ultra sharp pictures for crystal clear image quality.

**BEST-IN-CLASS** FEATURE & PRICE PERFORMANCE

**36-MONTH** WARRANTY & TECHNICAL SUPPORT

**NO-RISK** 30-DAY MONEY-BACK GUARANTEE

# MPC-IRVB-2812 | SPECIFICATIONS

Image Sensor	1/3" SONY CCD
Effective Pixels	NTSC: 768(H) x 494(V); PAL: 752(H) x 582(V)
Resolution	600 TV lines (Color)
Video Output	1.0 Vp-p / 75Ω Composite, BNC
Electronic Shutter	Auto Electronic Shutter, (1/60 ~ 1/100,000 sec) NTSC, (1/50 ~ 1/100,000 sec) PAL
Lens	2.8 ~ 12 mm / f1.4
S/N Ratio	More than 50db (AGC OFF)
Minimum Illumination	0.3 lux / f2.0 (50 IRE) (0.0 lux / IR ON)
IR Trigger	3.1 lux (IR ON) / 3.7 lux (IR OFF)
IR Cut	Removable (TDN)
IR Distance	25m 20 pcs IR LED
DC Drive	Standard
Power Source	12V DC ±10% / AC24V, 2.1mm Jack
Power Consumption	6.5W / 540mA (max)
Weather Resistant	IP67
Operating Temperature	14°F to 122°F (-10°C to 50°C)
Storage Temperature	-4°F to 158°F (-20°C to 70°C)
Regulatory Compliance	CE, FCC
Dimensions	76 (W) x 180 (H) x 189.7 (D) mm

