



## VI-MA-88B12B

### Weather resistant day/night camera

A wheather resistant colour camera with auto switch to infrared at low light level.



#### Main features

- Colour camera with auto switch to infrared at low light level
- Fixed camera/lens combination
- Signal 625 11/50Hz PAL standard

#### Technical Specifications

Image Sensor	1/3" Sony CCD
Resolution	550TVL
Sensitivity (LUX)	0.1
IR LED's	12
IR distance	40m
Electronic shutter	1/50-1/100,000
Lens	16mm
BLC	Auto
S/N ratio	> 48 dB
AGC	Auto
Gamma	0.45 (Adjustable range: 0.05 to 1)
Power (max)	local 12-48VDC – 6.3W remote over 100m single pair telephony cable 48VDC - 11W remote over 200m Single pair telephony cable 48VDC - 12W remote over 300m Single pair telephony cable 48VDC - 16.5W Power consumption will decrease when multiple pairs are used
Video signal	Video connection for 2-wire twisted pair (up to 400m) or Coax Composite 1V P-P

#### Mechanical specification

Enclosure Rating	IP66
Dimension (mm)	189x100x100
Net Weight (kg)	2.0
Mounting	Wall bracket

#### Environmental specification

Operating temperature	-10 to 55°C
Humidity range	20 to 85% relative non-condensing.