

VRDDN-2812IRY60 (LLTNB-IR212PA)

600 TVL Vandal Resistant Dome



The VRDDN-2812IRY60 (LLTNB-IR212PA) camera features the latest CCD image sensor technology, delivering superb image quality with 600 TVL resolution.

True day / night capability ensures clean and crisp colour images during daylight, when light levels fall low enough the camera changes over to mono and the integrated IR array is switched on. This then provides the camera scene IR lighting up to a distance of 20 metres with sharp mono images.

An intuitive joystick driven OSD menu system makes the setup of the camera features simple.

The vandal resistant housing design makes the unit ideal for installations where there is risk of tamper or attack at the camera location.

For visual deterrent purposes an external high brightness led can be made to activate whenever the camera senses movement within the viewed scene.

A 1 metre cable allows the camera terminations to be made inside the building, negating the need for an external junction box.

Key features

- ▶ High Resolution - 600TVL
- ▶ 2.8-12mm varifocal auto iris lens
- ▶ True day / night with IR cut filter
- ▶ Vandal resistant
- ▶ Quick and easy to install
- ▶ IP66 Rated
- ▶ Dual power 12vdc/24vac

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Specifications

Description / Model	VRDDN-2812IRY60 (LLTNB-IR212PA)
Sensor	1/3" CCD
Video Format	PAL/NTSC
Resolution	600 TVL
Min Illumination	0 lux (IR array on)
S/N Ratio	50dB max (AGC off)
AGC	On/off
Lens	2.8-12mm Varifocal auto iris
Iris Control	Auto iris
Shutter	1/50th - 1/10000th second
White Balance	ATW, range 3200 – 10000°K
Day/Night	True Day/Night (IR cut filter)
Privacy	8 Programmable zones
Sync Mode	Internal
IR Array	Integrated long life
IR Distance	20 metres
Voltage	12vdc/24vac
Current	<350mA (IR on)
Video output	CVBS 1v p-p/75 Ω
Lens	2.8-12mm auto iris
IP Rating	IP66
Operating Temp	-10° ~ 50°C
Storage Temp	-20° ~ 60°C
Dimension	147(W) x 112 (H)
Weight (approx)	850g

NB. Specification subject to change without notification

Accessories

- VSVDOM-WB Wall bracket
- VSVDOM-CORNADAP Corner adapter for wall bracket

Applications

- ▶ Poorly lit areas
- ▶ Colleges
- ▶ Car Parks
- ▶ Office Complexes
- ▶ Schools
- ▶ Petrol stations
- ▶ Public Areas
- ▶ External vandal / tamper risk applications