

DIGIMERGE | Right for Business



DCV23DL Ultra Resolution IR Dome Camera

The DCV23DL IR Dome Camera possesses a robust Weatherproof metal housing to complement its powerful Ultra High 600 TVL resolution. This durable and compact Echelon Series camera provides IP67 protection and is well-suited for outdoor applications with versatile wall/ceiling mounting options. 14 IR LEDs enable Night Vision range of up to 50ft. With Advanced Digital Noise Reduction and a wide angle 3.6mm lens, the DCV23DL offers unrivalled performance at exceptional value.

Ultra Resolution



Typical



DCV23DL

Features

- ❖ Sony Super HAD™ II / 600TVL
- ❖ Advanced Digital Noise Reduction (DNR)*
- ❖ 50ft (15m) IR Night Vision Range
- ❖ 3.6mm Wide Angle Lens
- ❖ IP67 Weatherproof Rating
- ❖ 3-Axis Design for Wall/Ceiling Mounting
- ❖ Vandal Resistant
- ❖ 12V DC Operation

*Default Setting

Digital Noise Reduction



Typical

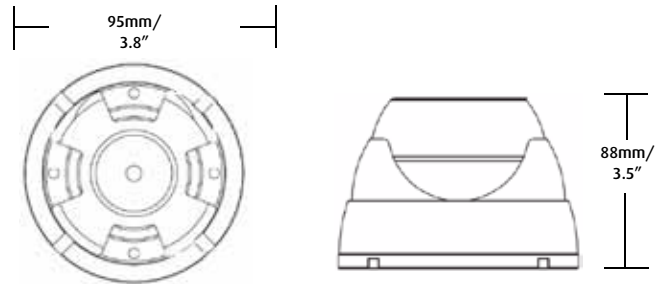


DCV23DL

Specifications

Image Sensor:	1/3" Sony Super HAD™ II
Video Format/Pixels:	NTSC: 768 (H) x 494 (V)
Horizontal Resolution:	600 TVL
Sync. & Scan. Systems:	Internal; 2:1 Interlace
S/N Ratio:	> 50dB (AGC off)
Iris & Shutter Speed:	AES; 1/60 ~ 1/100,000 sec.
Minimum Illumination:	0.2 LUX @ F2.0 (IR Off) 0 LUX (IR LEDs ON)
IR Range:	50ft (15m); 14 LEDs
Video Output:	Comp. 1.0 Vpp @ 75ohm
Lens Focal Length / Type:	3.6mm F2.0 / Fixed
FOV (horizontal):	74 degrees
Termination:	Video: BNC Female
Power Requirement:	12V DC ±10%
Power Consumption:	250mA max
Operating Temp.:	-4°F ~ 122°F
Dimensions:	Height: 88mm / 3.5" Diameter: 95mm / 3.8"
Weight:	0.4kg / 0.8lbs

Dimensions



Product Information

UPC:	8-41430-00656-5
Weight:	0.44kg / 1.0lbs
Package Dimensions: (W x D x H)	109.4mm x 109.4mm x 84mm 3.7" x 3.7" x 3.5"
Package Cube:	0.0008 cbm / 0.028cu ft