



DBV534TL

900 TVL Varifocal Outdoor IR Dome Camera



View greater detail on a 960H platform with the DBV534TL 900 TVL Varifocal Outdoor IR Dome Camera. Utilizing a Megapixel 1/3" Sony Exmor™ sensor plus a 2.8-12mm MP varifocal lens, a higher degree of image quality is attained. Connecting the 900 TVL camera to a 960H DVR enables significantly improved identification capabilities at affordable price points. Furthermore, the Megapixel sensor delivers outstanding image clarity in low light conditions with dramatic 3D Digital Noise Reduction. Smart IR night vision prevents any wash-out effect at close range and the Ultimate Low Light Solution provides evenly distributed illumination with a range of 110ft (33m).

Features

- ❖ 1/3" Sony Exmor™ MP sensor with 960H DSP
- ❖ Outstanding image clarity in low light conditions
- ❖ Advanced 3D Digital Noise Reduction (3D-DNR)
- ❖ 110 ft (33 m) Smart IR Night Vision
- ❖ 2.8-12mm Varifocal Lens
- ❖ External Zoom/Focus Adjustment
- ❖ IP66 Weatherproof Rating
- ❖ 3-Axis Design for Wall/Ceiling Mounting
- ❖ Vandal Resistant
- ❖ 12V DC Operation

900 TVL - greater image clarity



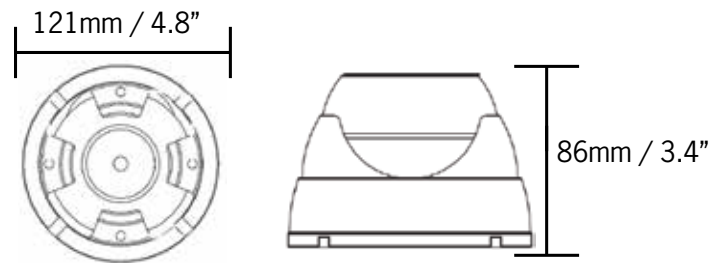
Ultra Low Light - enhanced night vision



Specifications

Image Sensor	1/3" Sony Exmor™ Megapixel CMOS
Video Format	NTSC
Effective Pixels	H: 1305 V: 1049
Horizontal Resolution	900 TVL
Scan System	2:1 Interlace
Sync System	Internal
S / N Ratio	48dB
Iris	AES
AES Shutter Speed	1/60 ~ 1/100,000 sec.
Min. Illumination	0.01 LUX (IR Off) 0 LUX (IR LEDs On)
Video Output	Composite 1.0Vpp @ 75ohm
Lens Focal Length / Type	2.8-12mm F1.4 / Varifocal
FOV (Diagonal)	29-93°
Termination	Video: BNC Female
IR Range / Qty.	110ft / 33m; 36 IR LEDs
Power Requirement	12V DC ±10%
Power Consumption	470mA MAX with IR LED
Operating Temp. Range	-4° ~ 122°F / -20° ~ 50°C
Environmental Rating	IP66
Dimensions (LxH)	Diameter: 4.8" (121mm) Height: 3.4" (86mm)
Weight	1.4lbs / 0.6kg

Dimensions



Product Information

UPC:	8-41430-00917-7
Weight:	1.6lbs / 0.73kg
Package Dimensions:	163mm x 155mm x 125mm
(W x D x H)	6.4" x 6.1" x 4.9"
Package Cube:	0.0032 cbm / 0.1120cu ft

What's Included:

- Dome camera
- Hex Allen key
- Flat-head screwdriver
- Mounting screws x4
- Drywall anchors x4
- Rubber weatherproof plugs x2
- User manual