



DBV533TL

900 TVL Outdoor IR Dome Camera



Realize enhanced image detail with the DBV533TL 900 TVL Outdoor IR Dome Camera. Utilizing a Megapixel 1/3" Sony Exmor™ sensor plus a 3.6mm MP wide angle 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 Ultra Low Light Solution provides evenly distributed illumination with a range of 90ft (27m).

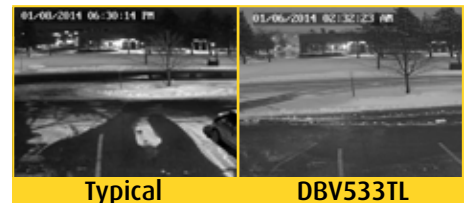
Features

- ❖ 1/3" Sony Exmor™ MP sensor with 960H DSP
- ❖ Outstanding image clarity in low light conditions
- ❖ Advanced 3D Digital Noise Reduction (3D-DNR)
- ❖ 90ft (27m) Smart IR Night Vision
- ❖ 3.6mm wide angle lens
- ❖ IP66 Weatherproof rating
- ❖ 3-Axis design for Wall/Ceiling mounting
- ❖ 12V DC operation

900 TVL - greater image clarity



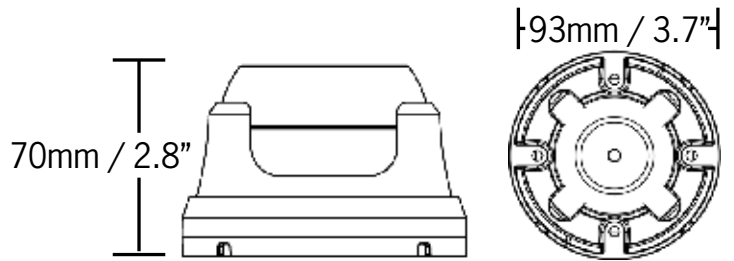
Ultra Low Light - enhanced night vision



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 (AGC Off)
Iris	AES
AES Shutter Speed	1/60 ~ 1/100,000 sec.
Min. Illumination	0.01 Lux without IR LED 0 Lux with IR LED
Video Output	Composite 1.0Vpp @ 75ohm
Lens Focal Length / Type	3.6mm F2.0 / Fixed
FOV (Diagonal)	92°
Termination	BNC Type
IR Range / Qty.	90ft / 27m; 24 IR LEDs
Power Requirement	12V DC ±10%
Power Consumption	340mA Max with IR LED
Operating Temp. Range	-4° ~ 122°F / -20° ~ 50°C
Environmental Rating	IP66
Dimensions	3.7" x 2.8" (diameter & height) 93mm x 70mm
Weight	0.7lbs / 0.3kg

Dimensions



Product Information

UPC:	8-41430-00916-0
Weight:	0.9lbs / 0.41kg
Package Dimensions:	140mm x 125mm x 114mm
(W x D x H)	5.5" x 4.9" x 4.5"
Package Cube:	0.002 cbm / 0.070cu ft

What's Included:

- Dome camera
- Mounting screws x4
- Drywall anchors x4
- Allen key
- User manual