



DBB54TL

700 TVL Varifocal Outdoor IR Bullet Camera



The DBB54TL Summit Series Varifocal IR Bullet Camera delivers a crisp 700TVL 960H picture quality at unbeatable value. The resilient camera is ideal for outdoor applications with an IP66 rating, 2.8-12mm varifocal lens, plus IR night vision range of 90ft. Cold climate technology ensures winter-time operation at temperatures down to -22°F (-30°C). The built-in mechanical IR cut filter delivers accurate color reproduction during the day while fully taking advantage of available infrared light during the night. DBB54TL is an ideal economical option for protecting yards, parking lots, and properties – with reliable performance day or night and year-round.

Features

- ❖ 700 TVL resolution, 1/3" 960H image sensor
- ❖ True Day/Night with Mechanical ICR
- ❖ 2.8-12mm Varifocal lens
- ❖ Cold climate capability (minimum operating temperature -22°F/-30°C)
- ❖ 90ft (27m) IR Night Vision
- ❖ IP66 Weatherproof rating
- ❖ Cable through bracket design
- ❖ External Zoom/Focus adjustment
- ❖ 12V DC operation

True Day/Night - improved color reproduction



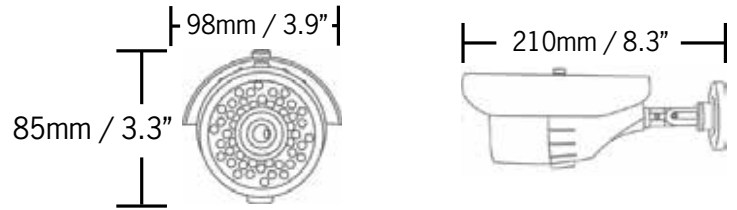
Anti-Glare Technology - eliminates glare



Specifications

Image Sensor	1/3" 960H Image Sensor
Video Format	NTSC
Effective Pixels	H: 960 V: 480
Horizontal Resolution	700 TVL
Scan System	2:1 Interlace
Sync System	Internal
S / N Ratio	48dB (AGC Off)
Iris	AES
AES Shutter Speed	1/60 ~ 1/25,000 sec.
Min. Illumination	0.3 Lux without IR LED 0 Lux with IR LED
Video Output	Composite 1.0Vpp @ 75ohm
Lens Focal Length / Type	2.8-12mm F2.0 / Varifocal
FOV (Diagonal)	28° ~ 94°
Termination	Video: BNC Female
IR Range / Qty.	90ft / 27m; 36 IR LEDs
Power Requirement	12V DC ± 10%
Power Consumption	12V: 330mA MAX with IR LED
Operating Temp. Range	-22° ~ 122°F / -30° ~ 50°C
Environmental Rating	IP66
Dimensions (LxWxH)	8.3" x 3.9" x 3.3" 210mm x 98mm x 85mm
Weight (including stand)	1.2lbs / 0.5kg

Dimensions



Product Information

UPC:	8-41430-00910-8
Weight:	1.5lbs / 0.7kg
Package Dimensions:	224mm x 122mm x 116mm
(W x D x H)	8.8" x 4.4" x 4.6"
Package Cube:	0.0032 cbm / 0.112cu ft

What's Included:

Bullet camera
Sunshade housing (pre-attached)
Mounting screws x 3
Drywall anchors x 3
Rubber weatherproofing plugs x2
Hex allen key
User manual