

HD TVI 1.3MP 720P

42 IR Bullet Camera

SENTRY US

T7B42-VVF



**Mechanical IR
Cut Filter (ICR)**

FEATURES

- **HD TVI - 1280 x 720 @ 30fps**
- 1/3" Progressive Scan CMOS
- 2.8~12mm Vari-Focal Lens
- 0.01 Lux @ F1.2 (AGC ON), 0 Lux with IR
- 42 IR LED
- IR distance up to 130ft / 40m
- Mechanical IR Cut Filter (ICR)
- DNR, Smart IR
- 5W
- 12V DC
- IP66 Rating

FC CE

PAL version also available

SPECIFICATIONS

Model	T7B42-VVF
Signal System	NTSC / PAL
Image Sensor	1/3" Progressive Scan CMOS
Horizontal Resolution	1.3MP
Effective Pixels	1280(H) x 720(V)
Sync System	Internal
Video Frame Rate	NTSC: 720P @ 30fps ; PAL: 720P @ 25fps
HD Video Output	1 Analog HD Output
S/N Ratio	More than 52dB
Electronic Shutter	NTSC: 1/30~1/50,000 sec. ; PAL: 1/25~1/50,000 sec.
Minimum Illumination	0.01 Lux @ F1.2 (AGC ON), 0 Lux with IR
Day & Night	Built-in Mechanical IR Cut Filter (ICR)
IR LED	42pcs IR
IR Distance	130ft / 40m
Lens Type	2.8~12mm (Angle of view: 80°~27.2°)
Power Source	12V DC
Power Consumption	5W Max.
IP Rating	IP66
Operating Temperature	-40°F ~ 140°F / -40°C ~ 60°C
Humidity	90% or less (non-condensing)
Dimension	3.6(W) x 3.4(H) x 10.6(L) inches / 92(W) x 84.8(H) x 269.6(L) mm
Net Weight	3.3 lbs / 1.5 kg

*Specifications and appearance are subject to change without notice

DIMENSIONS Unit: mm

