

HD TVI 1.3MP 720P

42 IR Dome Camera

SENTRY US

T7D42-VVF



**Mechanical IR
Cut Filter (ICR)**

FEATURES

- **HD TVI - 1280 x 720 @ 30fps**
- 1/3" Progressive Scan CMOS
- 2.8~12mm Vari-Focal Lens
- 42 IR LED; IR distance 130ft / 40m
- 0.014 Lux @ (AGC ON), 0 Lux with IR
- DNR, Smart IR
- 12V DC; 4.5W
- IP66 Rating

FC CE

PAL version also available

SPECIFICATIONS

Model	T7D42-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	0.014 Lux @ (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	4.5W Max.
IP Rating	IP66
Operating Temperature	-40°F ~ 140°F / -40°C ~ 60°C
Humidity	90% or less (non-condensing)
Dimension	5.3(D) x 4.9(W) x 3.5 (H) inches / 134.2(D) x 123.9(W) x 88.1(H) mm
Net Weight	1.8 lbs / 0.8 kg

*Specifications and appearance are subject to change without notice

DIMENSIONS Unit: mm

