



T7B24-V036



**Mechanical IR
Cut Filter (ICR)**

FEATURES

- **HD TVI - 1280 x 720 @ 30fps**
- 1/3" Progressive Scan CMOS
- 3.6mm Fixed Lens
- 0.01 Lux @ F1.2 (AGC ON), 0 Lux with IR
- 24 IR LED
- IR distance up to 65ft / 20m
- Mechanical IR Cut Filter (ICR)
- DNR, Smart IR
- 3.5W
- 12V DC
- IP66 Rating

SPECIFICATIONS

Model	T7B24-V036
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	24pcs IR
IR Distance	65ft / 20m
Lens Type	3.6mm (Angle of view: 76.88°)
Power Source	12V DC
Power Consumption	3.5W Max.
IP Rating	IP66
Operating Temperature	-40°F ~ 140°F / -40°C ~ 60°C
Humidity	90% or less (non-condensing)
Dimension	2.8(Ø) x 6.1(L) inches / 70(Ø) x 155(L) mm
Net Weight	0.8 lbs / 0.36 kg

*Specifications and appearance are subject to change without notice

DIMENSIONS Unit: mm

