

**HD TVI 2MP 1080P**

**24 IR Dome Camera**



**T8D24-V028**



**Mechanical IR  
Cut Filter (ICR)**

## FEATURES

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- **HD TVI - 1930 x 1088 @ 30fps**
- 1/2.7" Progressive Scan CMOS
- 2.8mm Fixed Lens
- 0.1 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
- 3W
- 12V DC
- IP66 Rating



PAL version also available

## SPECIFICATIONS

<b>Model</b>	<b>T8D24-V028</b>
<b>Signal System</b>	NTSC / PAL
<b>Image Sensor</b>	1/2.7" Progressive Scan CMOS
<b>Horizontal Resolution</b>	2.0MP
<b>Effective Pixels</b>	1930(H) x 1088(V)
<b>Sync System</b>	Internal
<b>Video Frame Rate</b>	NTSC: 1080P @ 30fps ; PAL: 1080P @ 25fps
<b>HD Video Output</b>	1 Analog HD Output
<b>S/N Ratio</b>	More than 52dB
<b>Electronic Shutter</b>	NTSC: 1/30~1/50,000 sec. ; PAL: 1/25~1/50,000 sec.
<b>Minimum Illumination</b>	0.1 Lux @ F1.2 (AGC ON), 0 Lux with IR
<b>Day &amp; Night</b>	Built-in Mechanical IR Cut Filter (ICR)
<b>IR LED</b>	24pcs IR
<b>IR Distance</b>	65ft / 20m
<b>Lens Type</b>	2.8mm Fixed Lens (Angle of view: 90°)
<b>Camera ID</b>	On / Off (0~255)
<b>AGC</b>	Support
<b>D/N Mode</b>	Color / BW / Auto / EXT
<b>White Balance</b>	Auto/User/Push/8000K/6000K/4200K/3200K/HOLD
<b>Privacy Mask</b>	On / Off, maximum 2 zones
<b>Motion Detection</b>	On / Off
<b>BLC</b>	Support
<b>Anti-flicker</b>	On / Off
<b>Language</b>	English, Chinese
<b>Functions</b>	Mirror
<b>Power Source</b>	12V DC
<b>Power Consumption</b>	3W Max.
<b>IP Rating</b>	IP66
<b>Operating Temperature</b>	-40°F ~ 140°F / -40°C ~ 60°C
<b>Humidity</b>	90% or less (non-condensing)
<b>Dimension</b>	3.5(Ø) x 2.8(H) inches / 89.99(Ø) x 71.3(H) mm
<b>Net Weight</b>	0.9 lbs / 0.4 kg

\*Specifications and appearance are subject to change without notice

## DIMENSIONS Unit: mm

