



**OMNI  
EZ HD TVI**

**KEZ-b2TR28V1 2IR**

1080p HD Over Regular Coax or UTP  
Outdoor Turret with IR, True Day/Night, 2.8-12mm,  
IP66, 115' IR Range, 12VDC

Features

- Superlative HD resolution of 1080p30 for amazing image quality and useful digital zoom
- 2.8-12mm lens to capture the desired field of view
- True Day/Night zero light operating range of 115 feet or more\* from 42 IR LEDs
- OSD menu controlled by joystick
- Switch between TVI and CVBS to use hand held test monitor for aim & focus
- Easy mounting with 3-Axis positioning for convenient wall or ceiling mounting
- IP66 weather resistant, vandal resistant metal housing
- Choice of gray or white housing color to blend or contrast with the décor
- Operating temperature range of 14°F~113°F
- 12VDC operation with low current draw

**1080p**
**True Day/Night**
**115' IR Range**
**IP66 Weather Resistant**
**3 Axis**
**CVBS Test Point**
**OSD**
  
**2D DNR**
**DC12**

Technical Specifications:

<b>Image Sensor</b>	1/2.8" 2.4 MP CMOS
<b>Pixels</b>	1920 (H) x 1080 (V)
<b>Electronic Shutter</b>	1/60 (50) ~ 1/100,000
<b>Video Output Connector</b>	BNC-F
<b>Video Output</b>	TVI: 1080p 30/25; NTSC:PAL FPS OSD Selectable; TVI/CVBS Switch via on-cable joystick
<b>Synchronization</b>	Internal
<b>Minimum Illumination</b>	0.01Lux @ F1.2 (AGC On), 0 Lux IR On
<b>IR LED</b>	42 IR
<b>IR Distance</b>	115 Feet*
<b>Day/Night</b>	Auto (ICR), Color, B/W
<b>Noise Reduction</b>	2D
<b>Lens Focal Length</b>	2.8~12mm, Varifocal Lens
<b>Environmental</b>	IP66 Weather Resistant
<b>Dimension</b>	4.72" (Diameter) x 3.38" (H)
<b>Working Temperature</b>	-14° F ~ 113° F (-10° ~ 45° C)
<b>Power Supply</b>	DC12V ± 10%
<b>Power Consumption</b>	600mA
<b>Weight</b>	1.63 Lbs