



**"When Quality matters"**  
**GES-TRV56-W21WF-30P**

Specification:

1. Active Picture Elements 752(H)x582(V)
2. Scanning System 625 Lines, 2:1 Interlace
3. Scanning Frequency 15.625KHz (H), 50Hz (V)
4. Internal Synchronization
5. Shutter Speed 1/50~100,000 sec
6. S/N Ratio 50dB (AGC Off)
7. Automatic Gain Control
8. Fast AWB/ATW White Balance
9. 2.8~12mm Auto IRIS Varifocal Lens

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**GES-TRV56-W21WF-30P**

1. SONY 1/3" Super HAD CCD II Image Sensor
2. Super High Resolution 600TVL
4. 2D-DNR (Digital Noise Reduction)
5. Excellent Low Light Quality with Day&Night
6. Powerful Auto Tracking White-Balance
7. Excellent Color Rolling Suppression
8. 0 Lux with 30 IR LED
9. Easy Installation with 3-Axis



**Analog CCD Security Camera**

All pixels in the array have the exact same shutter speed

One aperture

- Every pixel in a CCD camera receives exactly the same exposure
- Result
  - Bright areas are overexposed
  - Dark areas are underexposed

**Pixim's Digital Pixel System® Technology**

Pixels in bright areas automatically adjust to eliminate overexposure

Pixels in dark areas automatically adjust to eliminate underexposure

- Only all-digital solution
- Every pixel automatically adjusts to produce an optimal exposure
- Its like having over 400,000 self-adjusting cameras inside – one for every pixel
- Every Pixel Tells a Story



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 "protecting your business and the environment"  
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