



**"When Quality matters"**  
**GES-TVD56-W21AP**

OSD Basic Function

1. White Balance: ATW1/ATW2/AWC->SET/MANUAL
2. D-WDR: ON/OFF
3. AGC (Automatic Gain Control): With AGC Low/Middle/High/Off, the setting and camera sensitivity is automatically increased when the level of ambient light drops
4. 2D-DNR: The background noise in the low light level decreases automatically as the level of gain changes.
5. BLC (Backlight Compensation)/D-WDR: It will be used for facing the object to camera under the excessive light behind it.

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**GES-TVD56-W21AP**

1. SONY 1/3" Super HAD CCD II Image Sensor
2. Super High Resolution 600TVL
3. D-WDR (Digital Wide Dynamic Range)
4. 2D-DNR (Digital Noise Reduction)
5. Excellent Auto Tracking White-Balance
6. Excellent Color Rolling Suppression
7. 2.8~12mm Varifocal Lens
8. Privacy Zone
9. DPC(Dead Pixel Compensation)/Lens Shade



**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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