



**"When Quality matters"**  
**GES-TPD56-F31BP**

Key Features:

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

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Specification:

1. Day & night system
2. 752 (H) X 582 (V) Active Picture Elements
3. 625 Lines, 2:1 Interlace
4. Internal Synchronization
5. Shutter Speed 1/50~10,000 sec
6. SNR 50dB (AGC Off)
7. Automatic Gain Control
8. 3.6 mm Fixed Lens
9. Fast AWB / ATW White Balance



**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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