

HTC-16GWD28DID-DISCONTINUED



FEATURES

1/3" CMOS Pixem Beluga WDR 2.8~10mm IR Interior Dome Cameras

- 580 TVL
- Day and Night function: Auto switch from Color to B/W
- 3-Axis Mount
- Multilanguage OSD Menu
- Low speed shutter up to 32X
- Adjustable function: Wide Dynamic Range, Back light compensation, Gain control, White Balance, Digital Slow Shutter
- Dual Voltage: DC 12V / AC 24V

| Specifications | |
|--------------------|--|
| Model Number | HTC-16GWD28DID |
| Pick Up Device | 1/3" image sensor |
| Sensor | PIXEM Beluga |
| Total Pixel | NTSC: 811H x 508V |
| H. Sync. Frequency | NTSC:15.734 KHz/59.94 Hz PAL:15.625 KHz/50 Hz |
| V. Sync. Frequency | NTSC: 59.94 Hz PAL: 50 Hz |
| Synchronization | AC: Line Lock, DC Internal |
| Sensitivity D/N | 0.5 Lux (Day Color), 0.08 Lux (Day B/W), 0.001 Lux (w/o IR LED), 0.0 Lux (w/IR LED on) |
| Day/Night | Normal image, D/N with digital slow shutter |
| IR Ray | Sensitive IR wave 850~940nm |
| IR LED | 18 |

| Specifications | |
|--------------------------|---|
| IR Range | 40 ft |
| Wide Dynamic | High Speed, automatic 5-level exposure control for each pixel |
| Dynamic Range | 120dB Max., 102dB typical |
| Auto White Balance Range | ATW / AWC / Manual / Outdoor / Indoor, 1,800K ~ 10,500K |
| Resolution | 580 TVL |
| Back Light Compensation | ON/OFF switchable |
| Slow Shutter | Off, x2, x4, x8, x16, x32 |
| Gain Control | High/Medium/Custom/Low |
| Mount Lens | 2.8~10mm lens |
| Video Output | 1VP-P, 75 Ohms |
| S/N Ratio | More than 48 dB |
| Power Supply | Dual Power DC 12V/AC 24V |
| Power Consumption | 300mA at DC 12V, 450mA at AC 24V |
| Weight | 0.77 (350g) |
| Storage Temperature | -10°C~+60°C |
| Operation Temperature | -10°C~+60°C |