



# HTC-16GWD28D-DISCONTINUED



## FEATURES

1/3" Pixem Beluga WDR 2.8~10mm 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-16GWD28D
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
Wide Dynamic	High Speed, automatic 5-level exposure control for each pixel

Specifications	
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