

# HTC-T7AH28DID



## FEATURES

1/3" Sony Super HAD CCD WDR Ultra Low Light 2.8-12mm IR Bullet Cameras

- OSD function control
- Day and Night function: Auto switch from Color to B/W
- Built in 2.8~12mm lens
- Camera ID: up to 12 characters
- 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-T7AH28DID
Pick Up Device	1/3" image sensor
Sensor	Sony Super HAD CCD
Picture Elements (Pixel)	NTSC: 768H x 494V
H. Sync. Frequency	NTSC:15.734 KHz/60 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	0.15 Lux (color), 0.03 Lux (B/W), 0.001 Lux (Sense Up x 256), 0 Lux w/IR
Day/Night	Normal image, D/N with digital slow shutter
IR Ray	Sensitive IR wave 850~940nm
IR LED	60

<b>Specifications</b>	
IR Range	150ft
Wide Dynamic	High Speed, automatic 5-level exposure control for each pixel
Dynamic Range	120dB Max., 102dB typical
Auto White Balance Range	Single-push and manual, 2000K ~ 11000K
Resolution	700 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	240mA DC 12V, 3W AC 24V
Weight	3.5 lbs
Storage Temperature	-10°C~+60°C
Operation Temperature	-10°C~+60°C