

Day/night analog outdoor dome camera 700TVL

LTV-CCH-B7001-V2.8-12



- 700 TV lines resolution
- Sensor is a new generation of DIS, 976x496 pixels
- Day and Night: Auto(electrical) / Color / B/W
- Varifocal lens, f=2.8-12 mm
- 3-axis rotating camera construction
- Operating Temperature -40°C...+60°C

Video	Imaging device	1/3" DIS
	Effective Pixels (H×V)	976x496
	Electronic shutter speed	1/50 – 1/100 000sec.
	Resolution	700 TVL
	Video Min illumination	0.14 lux @ F1.4, AGC ON
	Video Output	1.0 Vp-p / 75 Ω composite
	Gamma Correction	0.45
	Synchronisation	Internal
	S-N Ratio	>62dB
Lens	Lens Type	Build-in, type M14with fixed iris, F1.4
	Focal Length zoom ratio	f=2.8-12 mm
	Angular Field of View (H)	80° - 27.2°
	iris Control	–
Functions	Day and Night	Auto(electrical) / Color / B/W
	IR illumination	–
	Backlight Compensation	BLC
	Gain control	AGC
	White Balance	AWB
	Digital Noise Reduction	–
	Sens-up frame integration	–
	Extended Dynamic Range	–
	Motion Detection	–
	Privacy Masking	–
	OSD menu	–
	Heater	–
Physical parameters	Input Voltage -Current	12B (DC) ± 10%, 83 mA
	Performance	Internal
	Ingress Protection	–
	Operating Temperature	-40°C...+60°C
	Dimensions L×D	136x101 mm
	Weight	0.8 kg