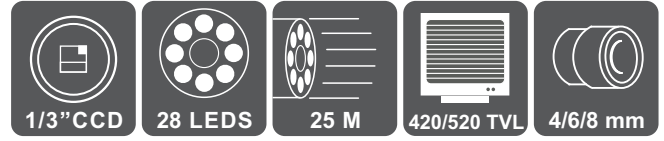


FUHO Infrared Color Camera

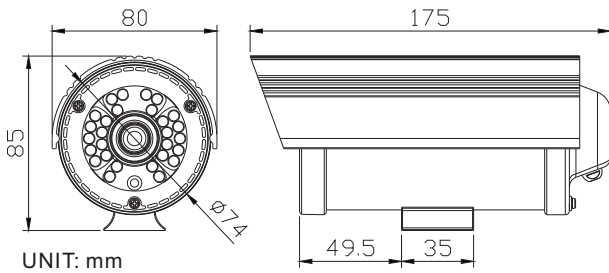


IR-928/IR-928H



FEATURE

- 1/3" SONY CCD Image Sensor
- 4/6/8 mm lens (Option)
- Horizontal Resolution Max. 420/520 TVL
- 28pcs IR LED
- IR Distance 25M



SPECIFICATIONS

MODEL	IR-928		IR-928H	
	NTSC	PAL	NTSC	PAL
VIDEO SYSTEM	NTSC	PAL	NTSC	PAL
PICK UP ELEMENT	1 / 3 INCH SONY CCD IMAGE SENSOR (INTER LINE)			
IMAGE SIGNAL PROCESS	DIGITAL SIGNAL PROCESSING SYSTEM			
LENS MOUNT	4 / 6 / 8 mm (Option)			
NUMBER OF PIXEL	510 (H) × 492 (V)	500 (H) × 582 (V)	768 (H) × 494 (V)	752 (H) × 582 (V)
PICTURE ELEMENTS	APPROXIMATELY 250K	APPROXIMATELY 290K	APPROXIMATELY 380K	APPROXIMATELY 440K
HORIZONTAL RESOLUTION	MAX. 420 TVL		MAX. 520 TVL	
POWER SUPPLY	DC 12V ± 1V (460 mA)			
POWER CONSUMPTION	5.6 W			
SYNCHRONIZATION	INTERNAL			
SCANNING SYSTEM	2 : 1 INTERLACE			
SENSITIVITY	0 LUX (IR ON)			
S/N RATIO	Max. 48 dB			
AUTO GAIN CONTROL	YES			
BACK LIGHT COMPENSATION	OFF			
WHITE BALANCE	AUTO			
ELECTRONIC SHUTTER	NTSC: OFF:1/60; AUTO: 1/60 S TO 1/10000 S PAL: OFF:1/50; AUTO: 1/50 S TO 1/10000 S			
OUTPUT	1 Vp-p COMPOSITE VIDEO OUTPUT, 75 OHM			
LEDS	28 PCS			
IR RANGE	25M			
WAVELENGTH	850 nm			
OPERATING TEMPERATURE	-5°C ~ +65°C			
DIMENSIONS (W ×D ×H)	Φ80× 85× 175 mm			
WEIGHT	About 580g			

★ Version updating is not going to inform, please check the on-going updating information~