

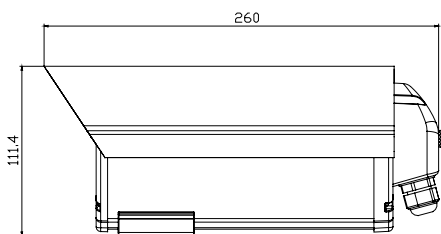
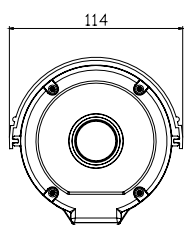
HTC-7RP

Main Features

- IR Distance: 30M / 40M / 50M
- Super high Res up to 540 TVL
- 8 Steps Manual Shutter Switchable
- Zoom / Focus external adjustment
- Weatherproof: IP66
- Mechanical ICR
- Day/Night Function
- Built-in Aspherical D/N IR Lens
- High Performance LED
- Sun Visor design reduces temp in direct sun light
- Double glass design separates Lens & IR LEDs
- Fan built-in
- DC level VR adjustment



Interface



Accessories



HTB-3010/1

Specifications

ITEMS	HTC-7RP		
IR DISTANCE	30M	40M	50M
PICK UP DEVICE	1/3" SONY Super HAD II CCD		
SYSTEM	NTSC / PAL		
PICTURE ELEMENTS H*V	NTSC: 768 * 494 PAL: 752 * 582		
H. SYNC. FREQUENCY	NTSC: 15.734KHz PAL: 15.625KHz		
V. SYNC. FREQUENCY	NTSC: 59.94Hz PAL: 50Hz		
HORIZONTAL RESOLUTION	540 TV Lines		
SCANNING SYSTEM	2:1 Interlace		
SENSITIVITY	0 Lux When IR ON		
SYNCHRONIZATION	Internal		
S/N RATIO	More Than 48 dB (AGC Off)		
ELECTRONIC SHUTTER	NTSC: 1/60~1/100,000 sec., PAL: 1/50~1/10,000 sec; 8 Steps Manual Shutter Switchable		
GAIN CONTROL	Auto		
GAMMA	0.45		
LENS	Vari-Focal Board type D/N IR Lens 3.7-12mm	Vari-Focal Board type D/N IR Lens 9-22mm	Vari-Focal Board type D/N IR Lens 9-22mm

ITEMS	HTC-7RP		
LED	42 Unit 5 φ 850nm infrared LED, 10000hrs	56 Unit 5 φ 850nm infrared LED, 10000hrs	7Unit E-power +21 Unit 5 φ LED 850nm infrared LED, 10000hrs
DAY/NIGHT ON	>5 Lux Color; <3 Lux B/W		
IR ON	>3 Lux (5 Seconds Delay)		
FAN ON	Depend on IR condition on / off		
IR CUT FILTER CHANGE	Sync with the IR		
VIDEO OUTPUT	1 Vpp, 75 Ohms		
WEATHER PROOF IP RATING	IP 66		
POWER SUPPLY	DC12V or AC 90~260V		
POWER CONSUMPTION	530 mA	600 mA	580 mA
DIMENSIONS (W*H*D)	114x111.4x260 mm		
WEIGHT	1.7kg		
STORAGE TEMPERATURE	-30°C to + 60 °C		
OPERATING TEMPERATURE	-10°C to + 45 °C		

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE