

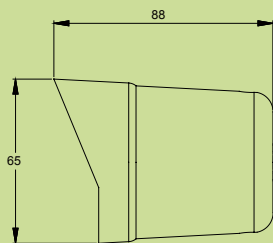
## 20M IR CAMERA HTC-7Q SERIES



### Main Features

- IR distance: 20M
- Weather Proof: IP68
- Cable management bracket
- Super high resolution up to 540 TVL
- Day/Night function
- Anti Color Rolling
- Double glass design separates Lens & IR LEDs
- Low power consumption

### Interface



Unit: mm

### Accessory



ITEM	HTC-7QQ		HTC-7QP	
	NTSC	PAL	NTSC	PAL
PICK UP DEVICE	1/3" Sharp CCD Image Sensor			
SYSTEM	NTSC	PAL	NTSC	PAL
PICTURE ELEMENTS H*V	510 * 492	500 * 582	768 * 494	752 * 582
H. SYNC. FREQUENCY	15.734 KHz	15.625 KHz	15.734 KHz	15.625 KHz
V. SYNC. FREQUENCY	59.94Hz	50Hz	59.94Hz	50Hz
HORIZONTAL RESOLUTION	420 TV Lines		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)			
BACK LIGHT COMPENSATION	Auto			
ELECTRONIC SHUTTER	Auto; Range 1/50(1/60) Up to 1/100,000 sec.			
GAIN CONTROL	Auto			
GAMMA	0.45			
LENS	3.6mm / F2.0 (6.8mm Optional)			
ANGLE OF VIEW	H: 70.5° V: 56.1°			
LED	28 Unit 850nm Infrared LED, 10000hrs			
IR DISTANCE	20M			
VIDEO OUTPUT	1 Vpp, 75 Ohms			
WEATHER PROOF IP RATING	IP 68			
POWER SUPPLY	DC12V			
POWER CONSUMPTION	300 mA(IR ON), 80mA (IR OFF)			
DIMENSIONS (ψ*D)	65 x 88 mm			
WEIGHT	260g		370g	
STORAGE TEMPERATURE	-30 To + 60°C			
OPERATING TEMPERATURE	-10 To + 45°C			
BRACKET	Cable management bracket (optional)			

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