20M IR COLOR CAMERA

HTC-7QQ36 / HTC-7QP36

The CAMERA HTC-7QQ36/ HTC-7QP36 has a CCD image Sensor and all solid-state circuitry, which provide Extremely long life and high sensitivity.

High quality picture, aesthetic and easy to install, the HTC-7QQ36/ HTC-7QP36 are good complements for your line of CCTV system.

AUTOMATIC GAIN CONTROL (AGC)

The adoption of an AUTOMATIC GAIN CONTROL (AGC) provides clear image in low light condition. During the low light condition, the LED would automatically illuminate

ELECTRONIC IRIS

The color CCD CAMERA HTC-7QQ36/ HTC-7QP36 incorporates the ELECTRONIC IRIS UP to 1/100,000 sec.

GAMMA CHARACTERISTIC

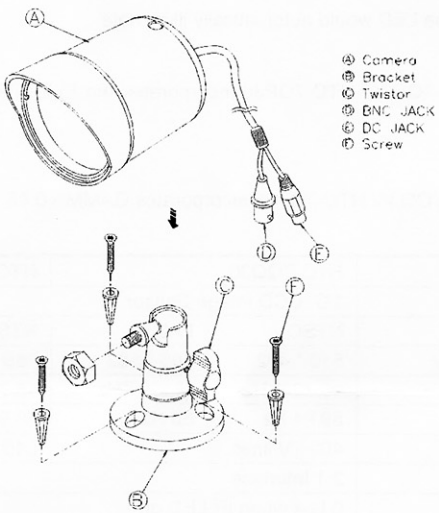
The color CCD CAMERA HTC-7QQ36/ HTC-7QP36 incorporates GAMMA 0.45.

SPECIFICATIONS

ITEMS	HTC-7QQ36		HTC-7QP36	
PICK UP ELEMENT	1/3" CCD Image Sensor			
SYSTEM	NTSC	PAL	NTSC	PAL
PICTURE ELEMENTS H*V	510 * 492	500 * 582	768 * 494	752 * 582
H. SYNC. FREQUENCY	15.734KHz	15.625KHz	15.734KHz	15.625KHz
V. SYNC. FREQUENCY	59.94 Hz	50 Hz	59.94 Hz	50 Hz
HORIZONTAL RESOLUTION	400 TV lines		540 TV Line	
SCANNING SYSTEM	2:1 Interlace			
SENSITIVITY	0 Lux when IR LED on			
SYNCHRIZATION	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 Board Lens At F=2.0; 3.0mm, 4.3mm, 6.0mm, 8.0mm, 12.0mm (Optional)			
LED	28 Unit 850nM Infrared LED, 10,000hrs			
IR DISTANCE	20M			
DAY/NIGHT ON	Auto; >5 Lux Color, <3 Lux B/W			
VIDEO OUTPUT	1 Vpp, 75 Ohms			
WEATHER PROOF IP RATING	IP 68			
POWER SUPPLY	DC 12V			
POWER CONSUMPTION	220mA (IR ON)		245mA	
DIMENSIONS (ϕ *H)	ϕ 65 x 88 mm			
WEIGHT gr	260			
STORAGE TEMPERATURE	-30 ℃ to + 60 ℃			
OPERATING TEMPERATURE	-10 ℃ to + 45 ℃			

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

CONNECTION

1. Connect BNC connector (D) to the video output of camera.
2. Connect DC Jack (E) to the power of DC12V.
3. Adjust the view of camera.

LOCATIONS, PARTS NAME & ACCESSORIES