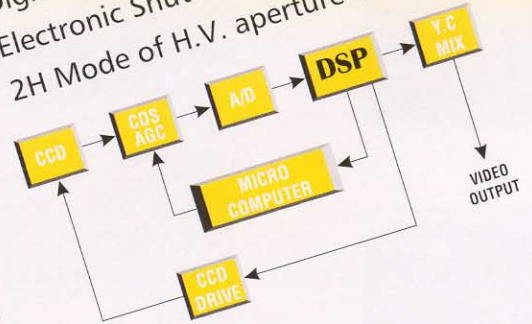




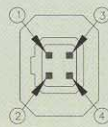
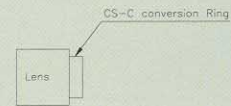
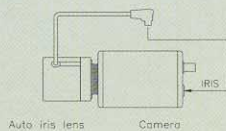
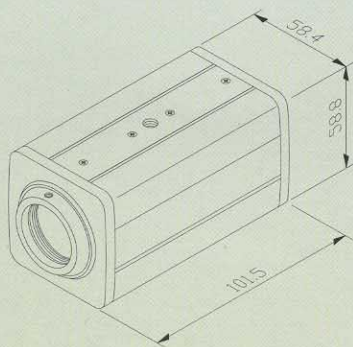
HTC-65G / HTC-65C

DIGITAL COLOR DAY/NIGHT CCD CAMERAS

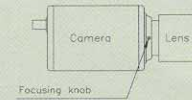
- ◆ DAY/NIGHT Feature
- ◆ Sensitive to Infrared illuminator
- ◆ 850 - 940 nm IR RAY
- ◆ Full Digital Process of BLC
- ◆ Digital Process of Color Matrix
- ◆ Electronic Shutter up to 1/100,000
- ◆ 2H Mode of H.V. aperture correction



BUILDING A NEW SECURE ERA



- | | | | |
|---------------|--|----------------|--|
| DC | | VIDEO | |
| 1. DAMP (-) | | 1. DC 12V | |
| 2. DAMP (+) | | 2. NC | |
| 3. DRIVER (+) | | 3. IRIS SIGNAL | |
| 4. DRIVER (-) | | 4. GND. | |



SWITCH (NO)	ON	OFF	USAGE
1. BLC	YES	NO	BACK LIGHT COMPENSATION
2. AES	YES	NO	WHEN NOT USE THE AUTO IRIS LENS

SPECIFICATIONS

Color

ITEMS/ MODEL NUMBER	HTC-65G	HTC-65C
PICK UP DEVICE	1/3" CCD image sensor	
IMAGE SIZE H x V mm	3.64 x 482	
PICTURE ELEMENTS	NTSC (EIA) 510 x 492, PAL (CCIR) 512 x 582	Medium Resolution
PICTURE ELEMENTS	NTSC (EIA) 771 x 494, PAL (CCIR) 753 x 582	High Resolution
H . SYNC FREQUENCY	NTSC/EIA 15.734 K Hz, PAL/CCIR 15.625 K Hz	
SYNCHRONIZATION	Line-lock / AC type	
V. FREQUENCY	NTSC/EIA 60 Hz	
Sensitivity D/N	2/0.08	1/0.08
H. RESOLUTION TV-LINE	480 High Resolution	380 Medium Resolution
DAY/NIGHT	Normal image, DAY/Night ON/OFF switch	
IR RAY	850-940 nm infrared wave length	
B. LIGHT COMPENSATION	ON/OFF Switch	
AUTO GAIN CONTROL	ON/OFF Switch	
ELECTRONIC SHUTTER	ON/OFF Switch Range: 1/50 (1/60) ~ 1/100.000 sec	
AUTO IRIS MODE	DC / VIDEO Drive Switch	
APERTURE CORRECTION	2H mode enhancement	
WHITE BALANCE	Auto trance white balance	
POWER CONSUMPTION	4W	3W
GAMMA CORRECTION	0.45	
S/N RATIO	More than 48 dB	
LINE-LOCK	With 270 degree V phase adjustment	
VIDEO OUTPUT	1 Vp-p, 75 Ohms composite	
POWER SUPPLY	24VAC	
DIMENSIONS W x H x D mm	85 x 59 x 59	
WEIGHT g	680	
STORAGE TEMPERATURE	-30°C ~ +60°C	
OPERATING TEMPERATURE	-10°C ~ +45°C	

HTC-65G, HTC-65C can be associates with IR Illuminators.

IR Illuminator

ITEMS/ MODEL NUMBER	HTC-790	HTC-760
IR RANGE	80 Ft. (distance base on average equipment)	40 Ft. (distance base on average equipment)
INFRARED LED	35 Unit Infrared LED	20 Unit Infrared LED
IR WAVE LENGTH	850 nm	
WATER RESISTANCE	IP 68	
IR ON/ OFFF	CDS auto control	
DIMENSION mm	68ø x D103.5	50ø x D60
POWER SUPPLY	12V DC (+/- 10%)	
POWER CONSUMPTION	450 mA (+/- 10%)	250 mA for 12V DC
WEIGHT g	900g	250g
STORAGE TEMPERATURE	-30°C ~ +60°C	
OPERATING TEMPERATURE	-10°C ~ +45°C	



One More Eye
to Ensure
Your Security

