

Box camera



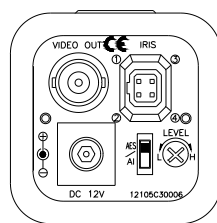
HTC-300 SERIES CCD CAMERA

FEATURES

- Compact size
- B/W & Color available
- Auto white balance
- Auto back light compensation

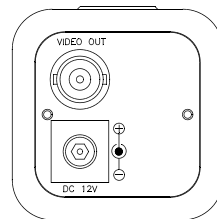
INTERFACE

With CS mount



DC 12V

With board lens



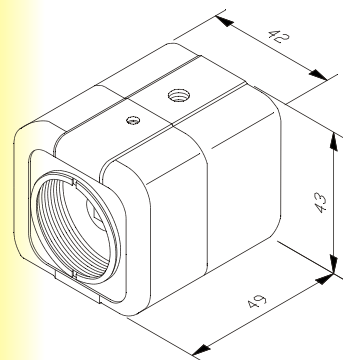
DC 12V

ITEMS	MONOCHROME	COLOR
Pick-up Device	1/3" or 1/4" CCD image sensor	
Picture Elements (Medium)	NTSC/EIA:512*492, PAL/CCIR: 512*582	
H. Sync Frequency	NTSC/EIA:15.734 KHz, PAL/CCIR:15.625 KHz	
V. Sync. Frequency	NTSC/EIA:59.94 Hz, PAL/CCIR:50 Hz	
Synchronization	Internal	
Horizontal Resolution (TV lines)	420	380
Gain Control	Auto	
Lens	CS Mount or board 3.6mm lens (2.9mm/6mm/8mm option)	
Gamma Correction	0.45	
S/N Ratio	More than 48 dB (AGC OFF)	
Video Output	1 Vp-p, 75 Ohms	
Dimension W*H*D mm	42*43*49	
Power Supply	12VDC	
Power Consumption	125mA	180mA
Weight gr	170	
Storage Temperature	-30°C ~ +60°C	
Operating Temperature	-10°C ~ +45°C	

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Model	Image	B/W	Color	DC	Sensitivity (F1.2)	Med-Res.	Chips	Lens
HTC-301/CS	1/3"	○		○	0.1 Lux	○	Samsung	CS Mount
HTC-301/3.6	1/3"	○		○	0.1 Lux	○	Samsung	3.6mm
HTC-30L/CS	1/4"		○	○	1 Lux	○	Panasonic	CS Mount
HTC-30L/3.6	1/4"		○	○	1 Lux	○	Panasonic	3.6mm

**Special Price for Over 10Pcs (Inclusive),
Please Contact:020 8965 0111 or E-mail:sales@huntelelect.co.uk**



Model	DESCRIPTION
HTC-301/CS	1/3" med-res. B/W mini box camera, CS mount, 420 TV lines, 0.1 Lux, DC12V, Samsung chips
HTC-301/3.6	1/3" med-res. B/W mini box camera, 3.6mm lens, 420 TV lines, 0.1 Lux, DC12V, Samsung chips
HTC-30L/CS	1/4" med-res. colour mini box camera, CS mount, 380 TV lines, 1 Lux, DC12V, Panasonic chips
HTC-30L/3.6	1/4" med-res. colour mini box camera, 3.6mm lens, 380 TV lines, 1 Lux, DC12V, Panasonic chips

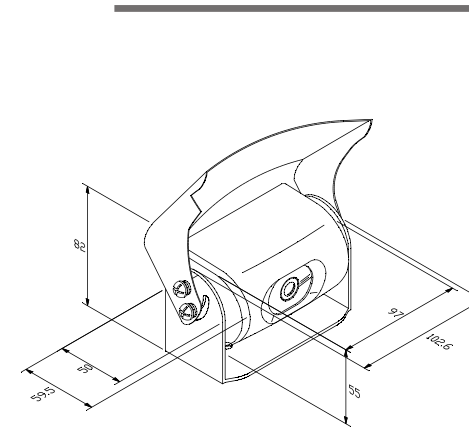
Rear view system



HTC-78 SERIES WATERPROOF CAMERA & MONITOR

FEATURES

- Water resistance IP66
- Compact size
- Easy installation
- Waterproof without extra housing needed
- Applicable to 5.5" B/W Monitor & 6.4" LCD Monitor
- Rear View System (option)
- Night vision available for colour camera



ITEMS	MONOCHROME	COLOUR
Pick-up Device	1/3" CCD image sensor	1/3" CCD image sensor
Picture Elements	Sony chip: NTSC/EIA: 510*492 / 768*494 (hi-res.), PAL/CCIR: 500*582 / 752*582 (hi-res.) Panasonic chip: NTSC/EIA: 512*492 / 771*492 (hi-res.), PAL/CCIR: 512*582 / 753*582 (hi-res.)	
H. Sync Frequency	NTSC/EIA:15.734 KHz, PAL/CCIR:15.625 KHz	
V. Sync. Frequency	NTSC/EIA:59.94 Hz, PAL/CCIR:50 Hz	
Synchronization	Internal	
Horizontal Resolution (TV lines)	420 / 580 (hi-res)	380 / 480 (hi-res)
Back Light Compensation	AUTO	
Electronic Shutter	AUTO, Range:1/50(1/60) ~ 1/100,000 sec.	
Gain Control	AUTO	
Lens (F2.0)	3.6mm standard, 2.9mm, 6mm, 8mm and 12mm option	
Gamma Correction	0.45	
S/N Ratio	More than 48 dB (AGC OFF)	
Video Output	1 Vp-p, 75 Ohms	
Dimension W*H*D mm	97*55*60	
Power Supply	12VDC only	
Power Consumption	115mA for DC12V	200mA for DC12V
Weight gr	680	
Storage Temperature	-30°C ~ +60°C	
Operating Temperature	-10°C ~ +45°C	

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Model	B/W	Color	Med-res.	Hi-res.	Chips	Sensitivity(F2.0)
HTC-783	○		○		Sony	0.1
HTC-786	○			○	Sony	0.2
HTC-78C		○	○		Sony	1
HTC-78G		○		○	Sony	2

MONITOR

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MODEL	DESCRIPTION
RVT-55	5.5" B/W monitor
LCD-560	5.6" recycle panel TFT LCD monitor

MODEL	DESCRIPTION
HTC-783	1/3" med-res. B/W waterproof camera, 2.9mm lens, 420 TV lines, 0.1 Lux, DC12V, Sony chips
HTC-786	1/3" Hi-res. B/W waterproof camera, 2.9mm lens, 580 TV lines, 0.2 Lux, DC12V, Sony chips
HTC-78C	1/3" med-res. colour waterproof camera, 2.9mm lens, 380 TV lines, 1 Lux, DC12V, Sony chips
HTC-78G	1/3" Hi-res. colour waterproof camera, 2.9mm lens, 380 TV lines, 2 Lux, DC12V, Sony chips