HTC-2H1S



FEATURES

1/3″ Medium Resolution CCD Color DSP 400TVL 3.7mm 12VDC Board Camera

- Full digital process of BLC
- Auto White Balance
- 2H mode of H.V. aperture correction
- Digital process of color matrix
- Electronic Shutter up to 1/10,000

Specifications	
Model Number	HTC-2H1S
Pick Up Device	1/3″ CCD Sensor
Image Size H * V mm	3.61*2.72
Picture Elements	NTSC:512H *492V PAL:512H * 582 V
Horizontal Resolution	More Than 400 TV Lines
Horizontal Frequency	NTSC:15.734 KHz PAL:15.625 KHz
Vertical Frequency	NTSC:60Hz PAL:50Hz
Scanning System	2:1 Interlace
Sensitivity	.1 Lux F=1.4
Sync. System	Internal
S/N Ratio	More Than 46dB (AGC Off)
Electronic Shutter	Up To 1/10,000 sec. (Linear)

Specifications	
White Balance	Auto White Balance
Gamma Correction	0.45
Flickless Function	Yes (Optional)
Back Light Compensation	Automatic
Metal Case	Yes
Flickless Function	Yes (Optional)
Back Light Compensation	Automatic
Video Output	1 Vpp,75 Ohms Composite
Lens	3.7mm pinhole
Optional Fixed Lens	5.5mm
Case	N/A
Auto Gain Control	Automatic
Power Supply	12V DC(+/-10%)
Power Consumption	220mA for 12V DC
Weight	100g
Dimensions	42*42 mm *2
Storage Temperature	-30°C to + 60°C
Operation Temperature	-10°C to + 45°C