



HTC-21636



FEATURES

1/3" High Resolution B/W CCD, 580TVL 3.6mm 12VDC Board Camera

- Full digital process of BLC
- Auto White Balance
- 1H mode of H.V. aperture correction
- Electronic Shutter up to 1/100,000

Specifications	
Model Number	HTC-21636
Pick Up Device	1/3" Interline Transfer CCD Image Sensor
Image Size H * V mm	4.82* 3.64
Picture Elements	EIA:771H * 492V CCIR:753H * 582 V
Horizontal Resolution	More Than 580 TV Lines
Horizontal Sync. Frequency	EIA:15.750 KHz CCIR:15.625 KHz
Vertical Frequency	EIA:60Hz CCIR:50Hz
Clock Frequency	EIA:28.636MHz CCIR:28.5MHz
Scanning System	2:1 Interlace
Sensitivity	0.05 Lux
Sync. System	Internal
S/N Ratio	More Than 46dB (AGC Off)

Specifications	
Electronic Shutter	Up To 1/100,000 sec. (Linear) Automatic
Gamma Correction	0.45
Lens	3.6mm
Optional Fixed Lens	1.7mm, 2.5mm, 2.9mm, 3.6mm, 4.0mm, 6.0mm, 8.0mm,12.0mm, 16.0mm
Case	N/A
Video Output	1 Vp-p,75 Ohms Composite
Auto Gain Control	Automatic
Power Supply	12V DC (+/-10%)
Power Consumption	130mA for 12V DC
Weight	100g
Dimensions	42*42 mm
Storage Temperature	-30°C to + 60°C
Operation Temperature	-10°C to + 45°C