



HTC-25036C



FEATURES

1/3" Medium Resolution B/W CCD, 420TVL 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-25036C
Pick Up Device	1/3" Interline Transfer CCD Image Sensor
Image Size H * V mm	5.9* 5.1
Picture Elements	EIA:512H * 492V CCIR:500H * 582 V
Horizontal Resolution	More Than 420 TV Lines
Horizontal Sync. Frequency	EIA:15.750 KHz CCIR:15.625 KHz
Vertical Frequency	EIA:60Hz CCIR:50Hz
Clock Frequency	NTSC:19.0699MHz CCIR:18.9375MHz
Scanning System	2:1 Interlace
Sensitivity	0.01Lux F=2.0
Sync. System	Internal
S/N Ratio	More Than 46dB (AGC Off)

Specifications	
Electronic Shutter	Up To 1/100,000 sec.
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	Yes
Gamma Correction	0.45
Video Output	1Vpp, 75 Ohms Composite
Auto Gain Control	Automatic
Power Supply	12V DC(+/-10%)
Power Consumption	110mA for 12V DC
Weight	100g
Dimensions	35*35 mm
Storage Temperature	30°C to + 60°C
Operation Temperature	10°C to + 45°C