



HTC-24036



FEATURES

1/3" Medium Resolution B/W CCD, 420TVL, 0.01 Lux at f/1.4, 3.6mm 12VDC Board Camera

- Full digital process of BLC
- Auto White Balance
- 1H mode of H.V. aperture correction
- Electronic Shutter up to 1/125,000

Specifications	
Model Number	TC-24036
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
Sync. System	Internal
S/N Ratio	More Than 46dB(AGC Off)

Specifications	
Electronic Shutter	Up To 1/125,000 sec. (Linear)
Gamma Correction	.45
Lens	3.6mm
Case	N/A
Video Output	1 Vpp,75 Ohms Composite
Auto Gain Control	Automatic
Power Supply	2V DC (+/-10%)
Size	32*32mm
Power Consumption	110mA for 12V DC
Storage Temperature	-30°C to + 60°C
Operation Temperature	-10°C to + 45°C