

# SHYAM ENTERPRISES



## 1/3" COLOR DSP CAMERA

MODEL : NTC2137PDAI



### FEATURES

- ! Color camera with 1/3 CCD sensor
- ! Employs Digital Signal Processor (DSP) chip-set for image control.
- ! High sensitivity, low smear, high anti-blooming, and high S/N ratio.
- ! Support functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance (AWB).
- ! Mirror function
- ! DC type, low power consumption.
- ! Easy to install, easy to use.

### SPECIFICATIONS *(Note: Design and specifications are subject to change without prior notice.)*

Model No.	NTC-2137PDAI
Image Pick-up Device	1/3" Normal-Resolution CCD sensor
Effective Picture Elements	NTSC:510*492, PAL: 500*582 (H*V)
Horizontal Resolution	380 Horizontal TV lines
Minimum Illumination	2 LUX @ F2.0
S/N Ratio	More than 48 dB
Auto Electronic Shutter	NTSC:1/60s~1/100,000s, PAL:1/50s~1/110,000s
Gamma Characteristic	0.45
Lens Mount	C-CS Mount
Auto Gain Control	Switchable
Auto White Balance	Switchable
Synchronous System	Negative sync. Internal.
Video Output	1 Vp-p / 75 Ohms. BNC or F connector.
Dimensions	87.5 mm (E) ! 56.5 mm (H)
Power Supply	DC 12V
Power Consumption	2.6 W
Operating Temp.	-10" to 50" (14# to 122# )