



NU-TEC
Security
Products

10 Johnson St.
Wynnum Qld

(07) 3396 9546

B&W MINI CCD CAMERA

1/3" B&W Camera

Welcome to the quality range of NU-TEC cameras.

Built to handle almost any condition the comprehensive camera range will have a camera to suit your needs.



Camera Model – NT2192s

FEATURES

Medium resolution: 420TV line / High resolution: 580TV line

Accepts VIDEO type Auto Iris Lens

Auto-electronic shutter

Automatic gain control (AGC)

For small simple monitoring application

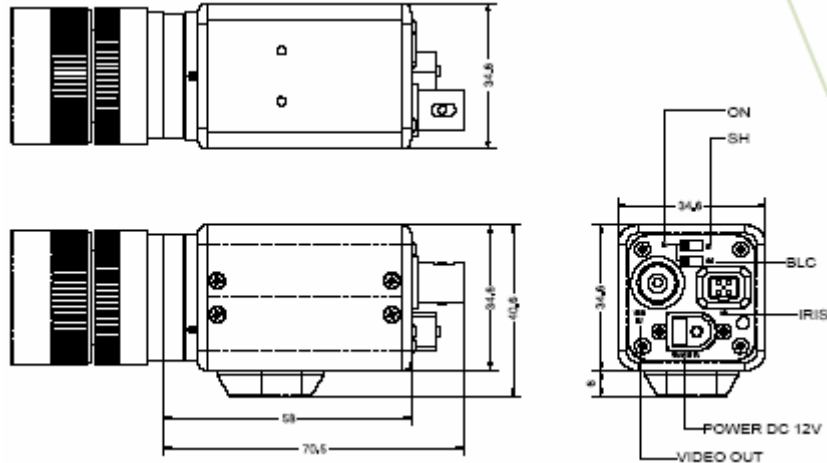
Easy to install, easy to use



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SPECIFICATIONS

Model	NTD2192s (MID-RES)	NTD1644 (HI-RES)	NTD02C2 (MID-RES)
Image device	SONY CCD EXVIEW 1/3" Interline B/W SONY CCD SENSOR 1/3" interline B/W		
Picture elements	Total: EIA 537(H)X 505(V) CCIR 537(H)X 597(V) Effective: EIA 510(H)X 492(V) CCIR 500(H)X 582(V)	Total: EIA 811(H)X 508(V) CCIR 795(H)X 596(V) Effective: EIA 768(H)X 494(V) CCIR 752(H)X 582(V)	Total: EIA 537(H)X 505(V) CCIR 537(H)X 597(V) Effective: EIA 510(H)X 492(V) CCIR 500(H)X 582(V)
Scanning system	EIA standard 525 lines, 30 frames/sec CCIR standard 625 lines, 25 frames/sec		
Synchronizing system	Internal		
Horizontal resolution	More Than 420 TV Lines	More Than 580 TV Lines	More Than 420 TV Lines
Electronic shutter control	Switch ON/OFF, Auto-Electronic shutter (1/60 ~ 1/100000) EIA (1/50 ~ 1/100000) CCIR Video Drive Auto Iris Lens		
Mechanical iris	0.45		
Gamma	0.05 Lux./F1.2		
Minimum illumination	0.05 Lux./F1.2	0.08 Lux./F1.2	0.15 Lux./F1.2-TCD-02C2
Video output level	1.0Vp-p/75 ohms		
Video S/N ratio	48dB (AGC OFF)		
Backlight compensation	--		
Operating temperature	-10°C ~50°C, -4°F ~ 122°F		
Storage temperature	-20°C ~80°C, -40°F ~ 176°F		
Power requirement	12VDC ± 1.2VDC		
Power consumption	12V DC ± 1.2V 140mA		
Dimensions	75.5(L)X 34.6 (W)X 40.6(H)mm		
Weight	142g		