

# ELMO

## TNC4604 COLOR CCD VIDEO CAMERA

NEW

The CCD Revolution  
EXview HAD CCD™ Sensor



(with an optional lens)

### 4000 SERIES COLOR CCD CAMERA WITH HIGH-RESOLUTION, HIGH-SENSITIVITY, HIGH S/N, DUAL VOLTAGE, COMPACT BODY AND EXview HAD CCD.

- 0.7 lx high sensitivity and less-smear picture with the latest EXview HAD CCD
- 480TVL(H) of high resolution
- 50dB signal to noise ratio
- Advanced DSP circuitry
- 1/100,000 sec. Maximum shutter speed
- Easy back focus adjustment
- Built-in Isolation, AES, BLC, Selectable WB
- Camera accepts both 24VAC and 12VDC
- 2.36 × 2.36 × 3.54" (60x60x90mm) compact body design

EXview HAD CCD is a registered trademark of Sony Corporation.

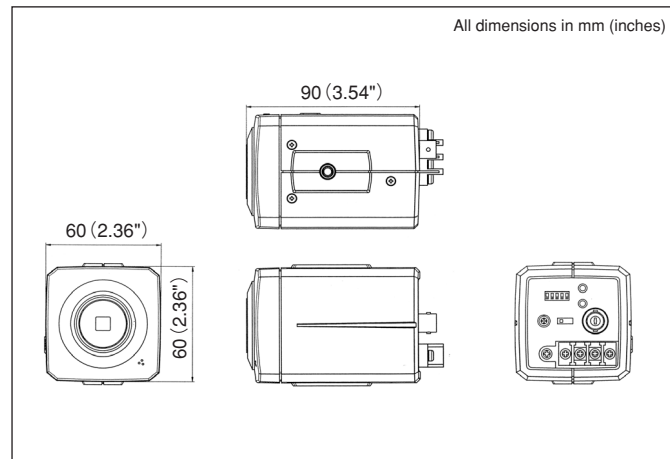


This product is manufactured at  
the ISO9002 certified factory of  
ELMO CO., LTD.  
Q 00034

**ELMO®**  
Visualizing technology since 1921

# COLOR CCD VIDEO CAMERA TNC4604

## PROFILE



## SPECIFICATIONS

Power source	AC24V/DC12V
Pick-up device	1/3" Color interline transfer EXview HAD CCD
Effective picture element	768(H) x494(V)
Digital signal processing	Yes
TV system	NTSC
Sync. system	Line-lock/Internal
Resolution	480 TV lines (H) 350 TV lines (V)
S/N ratio	50dB
Minimum illumination	0.7 lx (F1.2)
AGC switch	Built-in
White balance	Auto/Manual
Backlight compensation	Built-in
AES switch	Built-in
Iris selector	Built-in
Lens mount	CS
Video output	BNC
Lens back adjustment	Built-in
Dimensions	60x60x90mm (2.36x2.36x3.54")
Mass/weight	300g(0.66lbs)

NOTE:- Design and specifications are subject to change without prior notice.  
\*Dimensions and weight are approximate.

**ELMO® ELMO CO., LTD.**

Additional technical information is available from any of the following subsidiary companies;

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