



NU-TEC
Security
Products

10 Johnson St.
Wynnum Qld

(07) 3396 9546

COLOUR SPEED DOME CAMERA

1/4" Colour interline-transfer super HAD CCD

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 – NTD7720s & NT5309s (Outdoor Model)

FEATURES

Contains advanced all in one DSP color camera, with low lux, AGC, BLC, AWB, Line Lock, Auto iris, Auto Electronic Shutter

Line Lock function is available for 24V AC model

High resolution: 470 TV Lines

16X optical zoom with 8X digital magnifier

Full time continuous auto focus

Pan speed up to 360°/sec. ,Tilt speed up to 300°/sec. ,360°endless rotation

Pan / Tilt speed coordinates to the Zoom lenses ratio speed

Auto - Flip function performs 180°,pans immediately while tracking a subject under the dome

128 preset positions can be programmed for precise location of target areas

User friendly On Screen DisplayBuilt - in 4 alarm input connectors

Remote control function via RS – 485

Twist lock release from base for easy installation and servicing

12V DC / 24V AC power mode available

Outdoor Dome Enclosure

Gray Back Box, Light Blue Lower Dome

1F-stop in light loss

ABS back box construction

Solid design (Dimension: 9 inch, Weight: 1.7 kg)



SPECIFICATIONS

Model	NTM-3100 10" Color	NTM-3210 21" Color
Operation system	NTSC / PAL Auto - switchable	
Operating frequency	EIA: 15750Hz / 60Hz CCIR: 15625Hz / 50Hz	
Input voltage	AC 90~264V	
Input signal	CVBS 1.0 Vp-p Typical, Y / C Separation: 1.0 Vp-p	
Input Impedance	75 Ohm	
Connections	BNC x 2: CVBS In/Out 4 Pin Mini DIN x 2: Y/C In, Y/C Out (S-Video)	
DC output (Optional)	12VDC x1	
User control Front:	Power On/Off, Contrast, Brightness, Color, (Tint), Sharpness, AV/ (Y/C) Switch	
Remote control (Optional)	-	
CRT	10" Diagonal	21" Diagonal
CRT dot pitch	0.63mm	0.65mm
Resolution	>420 TV lines	
Linearity	H: 10% V:10%	
Audio input (Optional)	150 mVrms Typical	
Audio amplifier (Optional)	0.5 W / 8 Ohm Typical	1.0 W / 8 Ohm typical
Power consumption	50W	80W
Operating temperature	-10°C~50°C	
Humidity	10~90%RH	
Certification	UL, CUL, TUV, FDA, FCC, CE	
Dimension (W x H x D)	262 x 238 x 290 (mm)	490 x 450 x 470 (mm)
Weight (N. W. / G. W.)	8.6Kgs / 9.6Kgs	27Kgs / 29Kgs

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