



- SUPER HAD LOW LIGHT SENSITIVE
- RAZOR SHARP 540 TV LINE HIGH RESOLUTION IN COLOR
- 12VDC OR 24VAC AUTO DETECT
- O.S.D CAMERA CONTROL

Lens not included

DESCRIPTION

The CO TP 5249 is one of top quality and affordable CCTV camera. The CO TP 5249 has crystal clear high resolution of 540 TV lines at an impressive 0.03 lux rating with help from its Day & Night function. With a dual power option that will automatically detect either a 12VDC or a 24VAC power source, the CO TP 5249 makes installation a breeze. The internal line-lock sync system ensures that multi-camera installs will have a sharp picture. Use this camera to view and protect high value objects.

FEATURES

- 1/3" Sony Super HAD Color CCD sensor with NEXT Process Chip
- Day and Night Function
- High Resolution : 540 TV Line (Color)
- Low Light Sensitive
0.4 (Color) / 0.03 Lux (B&W)
- 12 volts DC / 24 volts AC auto detects power source
- Auto Tracing White Balance (ATW) / Back Light Compensation (BLC) / Auto Gain Control (AGC) / Flickerless Mode (FLON)
- DC, Video iris control or Electronic Shutter Control (ESC)
- C or CS mount for lens (c-mount adapter included)

SPECIFICATIONS

	CO TP 5249
Image Pick-up Device	1/3" Sony Super HAD CCD with NEXT Process Chip
Picture elements	811(H) x 508(V) 410K pixels
Effective picture elements	768(H) x 494(V) 380K pixels
Scanning Area	3.65(H) x 2.74(V) mm
Scanning System	2:1 Interlace (NTSC Standard) 525 Lines / 60 Fields / 30 Frames
Resolution	540 (Color) TV Lines Horizontally
Minimum Illumination	0.3 Lux at F1.2 (Color) 0.03 Lux at F1.2 (B&W)
SYNC. System	Internal only
Video Output	1.0 Vp-p NTSC Comp
O.S.D	Built-in
Electronic Iris	1/60~1/100,000 sec.
BLC	Built-in ON/OFF Selectable
Iris Mode	Selectable S/W ESC / Video Drive / DC Iris Mode
Lens	C/CS Mount Changeable
AGC	ON / OFF Selectable
Flickerless	ON / OFF Selectable
White Balance	ATW / AWC / Manual / Fixed (2,100°K! 10,800°K)
Gamma	r=0.45
S/N Ratio	More than 48dB (AGC OFF)
Ambient Temp.	14°F ~ 122°F
Power Source	AC 24V / DC 12V / 60Hz
Power Consumption	1.8W
Input Current	300mA
Dimension	2.0"(W) x 2.25"(H) x 4.5"(L) (Without Lens)
Accessory	Auto Iris Plug Connector, User Manual, L-Wrench

ORDERING INFORMATION

CO TP 5249 Sony Super HAD / D&N / 540 TVL / OSD Control / 12VDC/24VAC

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