"PD" Camera

Multi application, Hi-resolution, night vision camera, at home in a school bus, truck or police car.



Adjustable for Pan & Tilt To Suite Your Specific Camera Angles Needs

Fleet Management, Inc. 20 Years of Mobile Digital Sys.

(770) 263-8118

www.AmericanBusVideo.com sales@AmericanBusVideo.com

Key Features:

- High Sensitive 1/3" SONY Super HAD CCD
- 520 lines of resolution
- 2.5mm, 3.6mm, or 7mm Lens
- Built in Microphone
- Mirror On/Off
- Built in Audio Function
- Built in IR LED and CDS Sensor
- Visibility Range: 7 meter
- Stainless Steel Hardware
- Non-Corrosive Mounting Bracket

This camera is the first of it's kind to offer high day/night resolution in a color camera. It utilizes the latest in CCD technology, allowing users to see better in the dark than the human eye.

Specifications

Image Sensor 1/3" Sony Super HAD CCD/EX view HAD CCD

Total Pixels 270K / 410K

S/N Ratio More Than 48dB (AGC off)

Resolution 520 / 480/ 380

Video Output 1.0 Vp-p (75 Ohms, Composite)

Audio Output 2Vp-p

Lens Fixed (f=2.5mm / f=3.6mm /f=7mm)
Angle of View F=2.5mm; 145/ f=3.6mm; 90 /f=7mm; 60

Sync System Internal

Sensitivity 0 Lux (with IR LED) Shutter Speed 1/60~100,000 Seconds

White Balance Auto AGC Auto

IR LED / Sensor 850nm 11EA (Option; 940nm) CDS Sensor

LED Lighting Distance 10m (850nm), 5m (940nm)

Input/Output Connector Power (Red Jack), Video Output (Yellow Jack), Audio

Optional

Supplied Voltage DC 10V~14V (Recommended DC~12V)

Power Consumption Less Than 150mA

Information in this specification sheet is subject to change without notice.

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