

“PD” Camera

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

American Bus Video, Inc.

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Key Features:

- High Sensitive 1/3" SONY Super HAD CCD
- 600 lines of resolution
- 2.8mm Lens
- Built in Microphone
- Built in Audio Function
- Built in IR LED and CDS Sensor
- Visibility Range: 7 meter
- Steel Hardware
- Non-Corrosive Mounting Bracket

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

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	600 TVL
Video Output	1.0 Vp-p (75 Ohms, Composite)
Audio Output	2Vp-p
Lens	Fixed (f=2.8mm)
Angle of View	F=2.5mm; 140
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.