

BTC

Black Turret Camera

Best Choice for School Bus Video

American Bus Video

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Cumming, GA 30040

(770) 263-8118 (770) 887-5944 Fax

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Special Features

- Vandal-resistant metal shell
- Available in both 600 TVL
- 3.6mm lenses & 2.8mm (optional)
- 3-axis of adjustments Pan, Tilt & Image Level
- Built-in high gain microphone
- Built-in microphone in ball no external mic
- Built in Audio Gain adjustment
- 5 X 23 PCS built-in IR LEDs
- IR range up to 25'
- Screw on locking base ring for easier install
- 5 X 23 PCS built-in IR LEDs

The **BTC** is a weather resistant vandal resistant, auto activating, infrared camera that can easily adjust to point in almost any direction, without need to disassemble the camera housing or worry about back reflection from the IR illuminators. It is the size and shape of a very small dome camera, but its versatile "turret" style system allows for faster installs and easier adjustments.

Specifications

Image Sensor	1/3" Sony Super HAD CCD
Total Pixels	Pixels 492(V) x 510(H)
S/N Ratio	48dB (AGC on)
Resolution	600 lines of resolution
Video Output	1.0 Vp-p (75 Ohms, Composite)
Audio Output	2Vp-p
Lens	Fixed (f=2.5mm / f=4mm /f=12mm)
Angle of View	F=2.5mm; 145/ f=4mm; 90
Sync System	Internal
Sensitivity	0 Lux / F.1.2 (with IR LED)
Shutter Speed	1/50~100,000 Seconds
White Balance	Auto
AGC	Auto
IR LED / Sensor	850nm 11EA (Option; 940nm) CDS Sensor
LED Lighting Distance	25'
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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