



# HD 1080p

## MOBILE DIGITAL VIDEO SYSTEMS

**Built for the Road.**



## OVERVIEW

ZEUS Pt (Platinum) is the latest in HD school bus camera technology. Whether its Wireless & GPS integration, or just basic bare-bones video, the new ZEUS Pt Digital Video System delivers all the right features in an affordable package.

Crystal clear 30-30 Vision provides the best view on ALL cameras. Ground-breaking Dual-Stage Hybrid Drive Technology gives you bulletproof durability and massive storage capacity.

*Talk to your 247Security representative today to see the latest innovation in digital video!*

## HIGHLIGHTS

### Full HD Recording

1080p recording on all channels

### Large Storage Capacity

DHD offers massive storage, at a great value

### No Ventilation Fan

Maintenance-free operation

### Very Affordable

Premium quality without the premium price

### 30.30 Vision

Full 30fps frame rate on ALL channels

### Superior Stop-Arm Camera

One camera captures both license plate and vehicle

*Proudly Designed &  
Manufactured in the  
USA & Canada*

## KEY FEATURES

- **E-Guard Power-Loss Recording Protection**

When power is interrupted, ZEUS with E-Guard continues recording for minutes after loss of main system power. E-Guard ensures you capture the final moments before and after power failure, while also preventing file data corruption..

- **Wireless Automation**

Video/GPS/Vehicle data automatically gets delivered to your computer/portable devices. Manage recorded video and configure video systems right from your office.

- **16 Channels**

For massive coverage options with our high-capacity storage drives

- **OmniView360° Compatible**

ZEUS Pt works with our new 360° Camera for greater coverage options

- **Cable Cover**

Superior cable protection comes standard

**10** year  
warranty.  
On Dual-Stage Hybrid Drive



*Works with 247's OmniView360°  
and Dual-Stage Hybrid Drive  
a complete school bus video  
monitoring solution!*



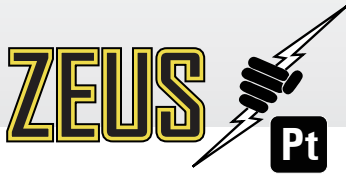
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# SPECIFICATIONS

## Feature Specification

<b>Video Resolution:</b>	Each camera can be independently configured to record at resolution up to 1920 x 1080
<b>Frame Rate:</b>	Independently configured recording frame rate from 1fps to 30fps
<b>Recording Modes:</b>	Automatically starts recording when ignition is on, or when triggered by sensor input
<b>Compression:</b>	H.264
<b>User Interface:</b>	Web-browser-based with full control and setting
<b>Data Retrieval Methods:</b>	Removable storage device, wireless (optional)
<b>Auto Over Write:</b>	Yes
<b>Driver Marked Video Clip Protection:</b>	Yes, marked video clips by driver or by an event are protected, not erased until removed from DVR or wireless automation
<b>Video Storage options:</b>	256GB/512GB SATA SSD, 1TB/2TB/4TB DHD (Dual-stage Hybrid Drive)
<b>GPS Receiver:</b>	Optional GPS receiver with 15' cable, recording vehicle speed, GIS locations data, superimposed vehicle speed and GIS location data on video screen. When used with 247Security's back end software (TouchDown™ server or MiniTrack), user can search for historical information of a vehicle or group of vehicles, what/where/when and how an event took place.

## Feature Specification

<b>Delay Shutdown Timer:</b>	User selectable from 5s to 4 hours
<b>Super-Imposed Data on Video (OSD):</b>	Date and time, vehicle ID, sensor status, vehicle speed and GIS data with GPS option installed, fully user configurable
<b>Real Time Clock Accuracy:</b>	Drift less than 3minutes per year, Drift less than 1 minute with GPS option
<b>Number of Sensor Inputs:</b>	8 sensor inputs plus driver Event Marker push button
<b>System Status LED Indicators:</b>	Recording LED, video lost LED, system power on LED
<b>Network Interface:</b>	1 x Gigabit Ethernet (Front) 2 x Gigabit Ethernet with POE (Rear) for IP Cameras and WiFi AP
<b>Operating Temperature:</b>	-22°F to 149°F / -30°C to +65°C with Flash or SSD or DHD Storage
<b>Dimensions:</b>	2.14" x 6.47" x 9.38" / 5.4cm x 16.4cm x 23.83cm
<b>Weight:</b>	3.35lbs. / 1.52kg
<b>Power Requirement:</b>	Typical 7W plus 2W per camera
<b>Over/Under Voltage Protection:</b>	Yes, -10V to 150V
<b>Operating Voltage:</b>	8V to 28V
<b>Vehicle Battery Protection</b>	Built in timer to disconnect the Camera System from Vehicle battery 6 hours after ignition is off, draws less than 1mA

ShieldCam™, Forward-facing Camera Image\*



\*Faces hidden to protect privacy

Actual Screenshots From



OmniView360° Camera, TruView de-curved Image\*



\*Faces hidden to protect privacy

See exactly what's happening on the bus from any angle, in **High Definition 1080p**



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