





ZEUS Pt Mobile Digital Video System

\* Lifetime warranty on Infinity Drive storage (the leading cause of DVR failure is corrupted storage drives)

## One DVR For All Your Needs

ZEUS Pt (Platinum) is the latest in HD school bus video recording technology.

All the powerful features you need, nothing you don't.

With rock-solid durability, easy scalability, and multiple connection options, Zeus maximizes your investment.



Future-proof, with 16 camera channels allowing you to scale up or down



Small footprint allows for quicker installs and takes up less space



Don't miss a detail, with 1080p HD support on all channels



Have peace-of-mind with E-Guard: Allowing you to capture events after a power failure



Keep your data safe, with industry leading Infinity Drive dual stage storage system



Connect your way with WiFi/4G/LTE/5G data download



See what's going on in real-time: Live video look-in, system status checks, GPS tracking and geo-fencing





Feature	Specification
Video Resolution:	Each of 16 possible cameras can be independently configured to record at resolution up to 1920 x 1080
Frame Rate:	Independently configured recording frame rate from 1fps to 30fps
Recording Modes:	Automatically starts recording when ignition is on, or when triggered by sensor input
Compression:	H.264 (Optional H.265)
User Interface:	Web-browser-based with full control and setting
Data Retrieval Methods:	Removable storage device, wireless (optional)
Auto Over Write:	Yes
Driver Marked Video Clip Protection:	Yes, marked video clips by driver or by an event are protected, not erased until removed from DVR or wireless automation
Video Storage options:	2TB Infinity Drive with Lifetime Warranty, Optional 1TB/2TB SSD, 4TB Infinity Drive
GPS Receiver:	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.
Delay Shutdown Timer:	User selectable from 5s to 8 hours
Super-Imposed Data on Video (OSD):	Date and time, vehicle ID, sensor status, vehicle speed and GIS data with GPS option installed, fully user configurable
Real Time Clock Accuracy:	Drift less than 3minutes per year, Drift less than 1 minute with GPS option
Number of Sensor Inputs:	8 sensor inputs plus driver Event Marker push button
System Status LED Indicators:	Recording LED, video lost LED, system power on LED
Network Interface:	1 x Gigabit Ethernet (Front) , 2 x Gigabit Ethernet with POE (Rear) for IP Cameras and WiFi AP
Operating Temperature:	-22°F to 149°F / -30°C to +65°C
Dimensions:	2.14" x 6.47" x 9.38" / 5.4cm x 16.4cm x 23.83cm
Weight:	3.35lbs. / 1.52kg
Power Requirement:	Typical 7W plus 2W per camera
Over/Under Voltage Proctection:	Yes, -10V to 150V
Operating Voltage:	8V to 28V
Vehicle Battery Protection	Built in timer to disconnect the Camera System from Vehicle battery 8 hours after ignition is off, draws less than 1mA







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









