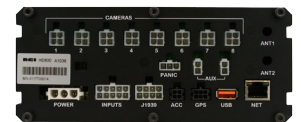


### Product Features

- Record up to 8 channels of audio/video - 240 fps at D1 resolution
- Easy-to-use HD Series viewing software
- H.264 advanced video compression
- Dual streaming Wi-Fi and 3G/4G compatible
- GPS compatible
- Removable hard drive module with USB port
- USB auto download
- Integral hard drive dampening
- Durable, extruded aluminum chassis
- Quiet, clean fanless design
- Optional lock box and security caps



Hard drive not included.

REI's BUS-WATCH® mobile video surveillance system promotes increased safety and security for bus and transit systems. The new HD800 mobile DVR connects up to 8 surveillance cameras providing video coverage in and around your vehicle. REI is committed to providing a quality, durable product which is why our DVR includes an extruded aluminum chassis, fanless design and wireless capability. Specify REI today!

Power	8 to 30 VDC
Dimensions	Without brackets: 7.2" x 3" x 9"; With brackets: 9.2" x 3.4" x 9" (max)
Weight	8.0 lbs (3.63 kg) with mounting brackets
Operating Current	1 amp continuous/9 amps max (heater operating) @ 12 volts
Standby Current	< 100 milliamps @ 12 volts
Operation Temperature	-40°F to +160°F (-40°C to +65°C)
Operating Humidity	10% - 95%, non-condensing
<b>Video Recording</b>	
Video Inputs	8 channels
Video Standard	NTSC, 1 Vp-p standard, 75 Ohms termination
Resolution	D1 (720x480), 2CIF (720x240), or CIF (352x240), selectable
Frame Rate	Up to 30 fps/channel (240 FPS total at D1)
Compression	H.264 advanced video coding (9 quality settings)
Audio Inputs	8 channels
<b>Inputs/Outputs</b>	
	8 vehicle sensor, active high/low selectable inputs, panic/event marker button, differential speedometer pulse input, GPS, accelerometer, Ethernet (x2), USB 2.0, J1939, external record status indicator, video & audio output jacks
<b>Miscellaneous</b>	
Included with DVR	IR remote control; (2) "AAA" batteries; (2) mounting brackets with hardware; (2) hard drive module keys, bilingual warning stickers