



## BusVision 350

### Technical Specifications

<b>Recording Resolution</b>	Digital 32 Bit/JPEG 720 x 486 Pixels
<b>Picture Size</b>	6-65KB
<b>System</b>	NTSC /CCIR / PAL
<b>Power Supply</b>	12-42 V DC
<b>Power Consumption</b>	Max. 2.0 A with 2 cameras
<b>Power Output -Cameras</b>	12 V DC
<b>Power Output -Monitor</b>	12 V DC
<b>Video Input</b>	4
<b>Harddrives</b>	20/40/60 GB, removable, ruggedized, 2.5 in.
<b>Recording Rate</b>	8 frames per second (aggregate)
<b>Video Output</b>	2
<b>Audio Connection</b>	1
<b>Cameras</b>	b/w, color, custom to suit
<b>Camera Connection</b>	BNC
<b>Camera Input</b>	1 VSS, FBAS, 75 Ohm
<b>Monitor Connection</b>	BNC
<b>Monitor Output</b>	1VSS,FBAS, 75 Ohm
<b>MTBF</b>	Minimum 50,000 hours- recorder
<b>MTBF</b>	Minimum 26,000 hours – hard disk
<b>Communications</b>	RS 232
<b>Working Temperature</b>	14 to 140 degrees F
<b>Installation Orientation</b>	Vertical, horizontal, deviation max. +/- 5 degrees
<b>Weight</b>	4.4 lbs, incl. Hard drive
<b>Housing Dimensions</b>	8 x 8 x 2 inches
<b>Approvals</b>	e 1 (95/54/EC) Railnorm complete EN 50155, UL

Quote BusVision Model 350: Four channels for simultaneous video from both channels. All internal channel management; no multiplexing. Dedicated engineering and support for the school bus and transit industries. 8x8x2 dimensions allow for easy and discrete mounting. Removable hard drive with a direct download/viewing process. No intermediary system hardware. Mobile 2.5 inch Hard Drive.

