





Comparison of GV-COM

Model		GV-COM	
Hardware Version		V2	V3
			
System			
OS Support	32 bit	Windows XP / Vista / 7 / 8 / Server 2008	Windows XP / Vista / 7 / 8 / Server 2008
	64 bit	Windows 7 / 8 / Server 2008 R2 / Server2012	Windows 7 / 8 / Server 2008 R2 / Server 2012
Serial Interface	RS-485	Signal	RS-485+ RS-485-
		Connector	Terminal Resistance Switch (120Ω)
	Serial Line Protection	16 KV ESD for All Signals	8 KV ESD for All Signals
USB	Compliance	USB 2.0 Backward Compatible	
	Speed	Full Speed 12 Mbps	
Communication Parameters	Parity	None, Even, Odd	
	Data Bit	7, 8	
	Stop Bit	1, 2	
	Flow Control	RTS / CTS, XON / XOFF	
	Speed	600 bps to 115,200 bps	
Environment			
Operating Temperature		0 ~ 55 °C / 32 ~ 131 °F	0 ~ 50 °C / 32 ~ 122 °F
Humidity		5 ~ 95% (Non-condensing)	
Physical			
Dimensions (W x H x D)		68.5 x 33.5 x 16 (mm) / 2.7 x 1.32 x 0.63 (in)	325 x 18 x 9 (mm) / 12.8 x 0.7 x 0.35 (in)
Software			
Compatible GeoVision Software		GV-DVR/NVR V8.2.0.0 or later GV-VMS V1.4.1.0 or later	GV-DVR/NVR V8.5.7.0 or later GV-VMS V1.4.1.0 or later

All specifications are subject to change without notice.