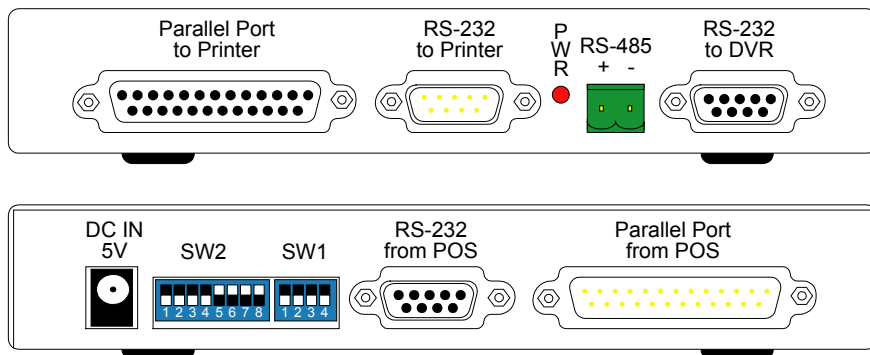


GV-Data Capture

GV-Data Capture is a device that links a GeoVision Digital Surveillance System, a PC-based DVR, to electronic POS system. It is designed to be installed between a GV-System and a POS system, through PC COM ports.











Packing List

- 1 GV-Data Capture
- 2 DB9 RS-232 cable (1.8 meters)
- 3 DB9 RS-232 cable (10 meters)
- 4 DB25 parallel cable
- 5 Power Adapter DC 5V



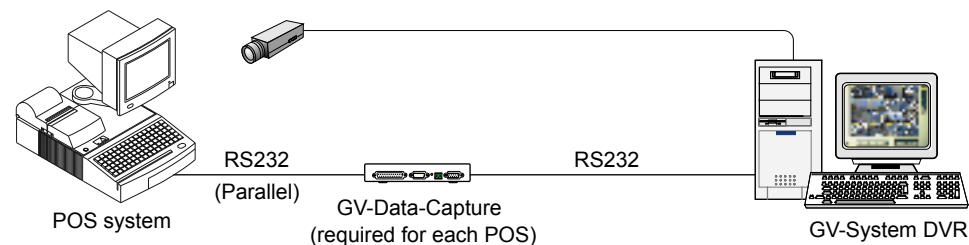
Note 1. Suppose user use RS-485 to connect GV-Data Capture and GV-NET, then user have to use RS-232 to connect GV-NET and GV-System.

Note 2. If user uses RS-232 to connect POS device to GV-Data Capture, then user must use RS-232 to connect printer. If user uses Parallel port to connect POS device to GV-Data Capture, then connection to printer must be parallel as well.

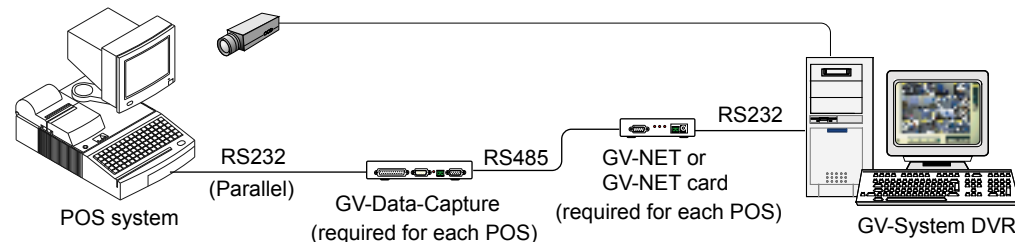
SW1	4 position DIP switch for baud rate setting.	 1,200 bps	 2,400 bps	 4,800 bps	 9,600 bps
		 19,200 bps	 38,400 bps	 57,600 bps	 115,200 bps
SW2	8 position DIP switch for device setting.	 Parallel Port		 Serial Port	

Connecting Devices

- When the physical distance between your POS system and the GV-System is less than 15 meters (49 ft):



- When the physical distance between your POS system and the GV system is greater than 15 meters (49 ft):



Specification

Input	RS-232 from POS	DB9 Female
	Parallel Port from POS	DB25 Male
Output	RS-232 to Printer	DB9 Male
	Parallel Port to Printer	DB25 Female
	RS-232 Port to DVR	DB9 Female
	RS-485+	Connect to GV-NET RS-485+
	RS-485-	Connect to GV-NET RS-485-
Communication	RS-232 from POS	1,200bps~115,200bps
	Parallel Port from POS	SPP / Normal
	RS-232 to DVR	1,200bps~115,200bps
	RS-485 to GV-NET or GV-NET Card	1,200bps~19,200bps
DC IN	Power Adapter DC 5V, 2A Inner Positive	
Environmental Condition	Operation temperature	0~50 degree C
	Humidity	5%~95% (non-condensing)
Dimension	160(W) x 116(H) x 30(D) mm	