

## **GV-Data Capture V3.1**



CEF®

## Introduction

GV-Data Capture V3.1 allows the integration of POS systems with GV-DVR / NVR / VMS surveillance systems through wiring or network. It captures transaction data from POS, ATM, cashier systems, or any other devices providing text data, and overlays the data directly onto live or recorded video images. With the introduction of GV-Data Capture V3.1, you can now empower your business with the total integration of GeoVision digital surveillance system, effectively reducing inventory shrinkage and preventing losses.

## **Models**

GV-Data Capture V3.1

GV-Data Capture V3.1E (with Ethernet module)

## **Specifications**

|                        | Connector                                   | Function                                     |
|------------------------|---|--|
| Input                  | DB9 Female                                  | RS-232 from POS                              |
|                        | DB25 Male / Parallel Port                   | RS-232 from POS / Parallel Port from POS     |
| Output                 | DB9 Male                                    | RS-232 to Printer                            |
|                        | DB25Female / Parallel Port                  | RS-232 to Printer / Parallel Port to Printer |
|                        | DB9 Female                                  | RS-232 to DVR                                |
|                        | RJ-45 (only for GV-Data Capture V3.1E)      | RJ-45 to DVR                                 |
|                        | RS-485+                                     | Connect to GV-NET / GV-Hub / GV-COM RS-485+  |
|                        | RS-485-                                     | Connect to GV-NET / GV-Hub / GV-COM RS-485-  |
|                        | Method                                      | Speed  |
| Communication          | RS-232 from POS                             | 1,200 bps~115,200 bps                        |
|                        | RJ-45 to DVR                                | 10 / 100 Mbps                                |
|                        | RS-232 to DVR                               | 1,200 bps~115,200 bps                        |
|                        | RS-485 to GV-NET Card / GV-NET / IO<br>Card | 1,200 bps~19,200 bps                         |
|                        | RS-485 to GV-Hub / GV-COM                   | 600 bps~115,200 bps                          |
| DC In                  | Power Adapter DC 5V, 2A Inner Positive      |  |
| Environmental          | Operating Temperature                       | 0~50°C (32 ~ 122°F)                          |
| Conditions             | Humidity                                    | 5%~95% (non-condensing)                      |
| Dimensions (W x H x D) | 161 x 34 x 123 mm (6.34 x 1.34 x 4.84 in)   |  |

All specifications are subject to change without notice.

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