

# **Thermal Printer**

### H/W Version: 1

The LevelOne DSA-1000 Device Server and PRT-1000 Printer are additional accessories specifically designed for using with the LevelOne WHG-1000 Wireless Hotspot Gateway. They are designed for the small Hotspot service provider that needs to print out important information for their clients, such as Logon Username and Password, SSID, security method and Encryption Key.

As Internet usage continues to become more mobile, customers have an increasing expectation for wireless Internet access in public locations, such as in coffee shops, restaurants, hotel lobbies, convention centers or airport terminals.

DSA-1000

The LevelOne WHG-1000 is a multi-functional, manageable, all-in-one hotspot solution designed to make it easy and affordable for businesses of small to medium sizes, including coffee shops, Internet cafes, hotel lobbies and exhibition areas to provide secure, password-protected Internet access to customers either as a value-added service or to generate additional revenue. The hotspot on-demand billing kit is designed with ease of use for account generation via DSA-1000 Network Device Server from the builtin On-Demand billing plan in WHG-1000 Wireless Hotspot Gateway and then prints an account ticket via the PRT-1000 Thermal Printer.

PRT-1000



LED Indicators
Serial Port
Optional Buttons
Wall Mountable Holes
RJ-45 Port
Reset Button
DC Socket
DC Power Jack
RJ-11 Port
Parallel Port
Power Jack
On/Off Button

#### **Key Features**

- All-in-one hotspot ticket generator combo set
- Push-button for account generation and point-ofsale ticket printing
- Easy Installation and Configuration
- Account provisioning and flexible billing
- Clear and Legible Printing
- No Complicated Billing System Required
- Allows user account generation at the point of sale

#### **Works Well With**



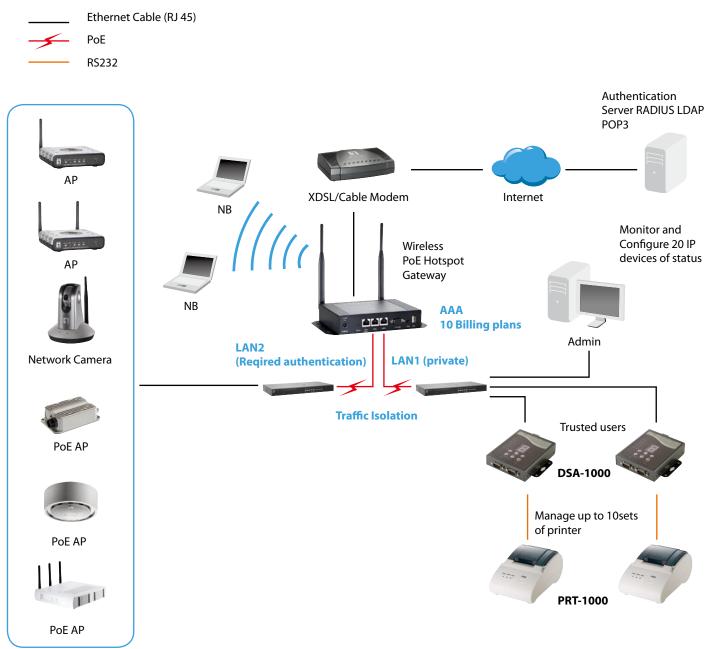
**WHG-1000** 300Mbps Wireless PoE Hotspot Gateway

#### **Technical Specification**

## DSA-1000

DSA-1000	PRT-1000
Number of Ethernet Port: 1 x RJ-45	Print Method:Thermal Line Printing
Speed: 10/100Mbps	Print Speed:52mm/sec
Number of Serial Ports: 2	Print Density:384dots/lin or 8dots/mm
Serial Standards: RS-232 DB-9M	Paper Width:57.5±0.5mm
Baud rate: 9600bps	Interface:Serial(RS-232C)
Configuration Option: Web Console	Character:
Weight: 300 g	(1)ASCII code:12*24dots
Dimensions Without Mounting Kit: 90 x 123 x 27 mm	(2)Graphic font:24*24dots
Dimensions With Mounting Kit: 116 x 123 x 27 mm	Power Supply:+8VDC/3.5A
Input Voltage: 12 to 48 V DC	Operating Temperature:0~+50°C
Power Consumption: 200mA @ 12 V, 106mA @24 V	Storage Temperature:-20~+60°C
	Dimension:185mm(L)x114mm(W)x90mm(H)
	Weight:900g

#### **Product Diagram**





Order Information	DSA-1000: Device Server
	PRT-1000: Thermal Printer
Package Content	DSA-1000 Device Server x 1
	PRT-1000 Thermal Printer x 1
	LAN Cable x1
	Power Adapter x1
	RS-232 Cable x1

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