

PISO WIFI



FEATURES

All-In-One Instant Wifi Vendo with built-in Thermal Ticket Printer

Compatible with any IEEE802.11 b/g/n device, Wireless 2T2R 2.4GHz with 300Mbps high speed network

Support up to 30 simultaneous devices

AAA Control and Billing Support

Support network access control service including Authentication, Authorization and Accounting (AAA) for individual internet subscription.

Support Rich Functions

Transparent HTTP proxy, Layer 2 Isolation, Administration access control, SSL login page and various WAN connections

Extend your wifi coverage via micro-USB to Ethernet connector* design to support multiple LAN Device.

Use the micro-USB to Ethernet connecting outdoor type access point antenna system, or IP switch to connect multiple access points.

*sold as separate accessory ** optional

IP Plug and Play Internet Access

Zero configuration Internet access! Connect your office PC, laptop and handheld devices to the network without human intervention. It will automatically configure itself for the network

Height	29 cm (11.5 in)
Width	24 cm (9.5 in)
Depth	22 cm (8.5 in)
Self-Service Wi-Fi Hotspot Vending Machine System	
Accepts	PHP 1.00**
	PHP 5.00
	PHP 10.00
Simultaneous Time Based and Volume Based Billing Mechanism	
Fully Configurable Log-In page with personalized logo	
Customizable printer receipt for advertisements and promotions	
Mechanical Odometer tracking total coins inserted	

SPECIFICATION

SOFTWARE	
Network Specification	IEEE802.3 10BaseT ethernet IEEE802.3u 100BaseTX fast ethernet IEEE802.11n/b/g
Wireless	IEEE802.11n with 8 ESSID
Frequency Band	2.4 GHz frequency band
Wireless Operation Range	Up to 45 meters (outdoor)
Concurrent Devices	Supports 35 concurrent device connection.
Wireless Data Rate	Up to 300Mbps with auto fall back with 802.11b/g
Networking	IP Plug and Play (iPnP) HTTP Proxy support SMTP server redirection DHCP server (RFC 2131) / DHCP relay (RFC 1542) Static IP / DHCP / PPPoE / PPTP WAN client NAT (RFC 1631); IP routing; NTP support Local account: 256 Max session number up to 16384
Authentication	Built in authentication Radius authentication/ Accounting Web-based authentication/ Account manager/ Authorization user agreement
Billing	Accounting without the need for PC Prepaid billing mechanism Simultaneous Time-base and volume-based billing (by minute, hour, day, by kb, mb data volume) Remote web-based configuration and management

Management	Authorized remote management (Access Control List) Firmware upgrade (RFC 1350) via HTTP/TFTP Dynamic DNS Real-time current user list / DHCP clients list / Session list / Account list Syslog Bandwidth / Session control per user Session trace Secure remote Ping command SSL certificate upload
Power Requirement	External AC power plug Input: 240 VAC, 60 Hz Power Consumption: Total 25Watts
Input / Output	One Coin Slot – P1.00**, P5.00, P10.00 One RJ-45 connector 10/100BaseTX WAN/WLAN ethernet port with auto cross-over One Micro USB Connector for wifi coverage extension Two Key lock for coin bank and device access ** optional
Paper Roll Specification	(W): 58(+1/-1) mm / (L): 50meters (max) / Thickness: 65um Outside diameter: 63(+2/-2) mm Inside diameter: 12(+0.5/-0.5) mm Weight: 120 grams.

different device using the same username and password from the printed ticket. Only one device can use the account generated by the machine. A new ticket must be printed by the user to be able to enjoy the internet service.

4. Q: How much distance can the Wi-Fi signal reach? How many simultaneous users can the machine handle?

A: The wireless signal can reach up to 45m in an open space. The machine can accommodate up to 30 simultaneous users.

5. Q: Is the internet connection included in the package? If not, can any internet service provider be used?

A: The internet connection is not included in the vendo package. Any internet service provider available in the area where the vendo will be placed can be utilized.

For best user experience, we recommend a minimum of 3mbps internet connection.

6. Q: Does the machine come with a warranty?

A: The machine comes with a 1 year warranty.

7. Q: Where can I buy the thermal paper?

A: The thermal paper is available at any National Bookstore. Ask for THERMAL PAPER 57mm and sells for around Php 24.50

8. Q: How about the ink?

A: We are using thermal printing which does not require any ink.

9. Q: Do you ship outside Metro Manila?

A: We do ship outside Metro Manila via LBC/AP Cargo/JRS Express/2Go

10. Q: Do I need to pay a franchise fee to operate the PISO WIFI VENDO?

A: No need to pay any franchise fee and no additional charges. Once you purchase the PISO WIFI VENDO machine, all the revenue generated by the machine is 100% yours!

Frequently Asked Questions

1. Q: How does the machine work?

A: When a user inserts a coin, the vending machine prints a ticket receipt with a non-transferable, unique 4 alphanumeric character username and password.

When user attempts to browse the internet s/he is redirected to the machine's log-in captive portal asking for the username and password.

The user types the username and password, the machine accepts the username and password, the user can now surf the internet.

2. Q: Isn't it that if you give out the wifi password, then everybody can now connect to the wifi network? Then how can I generate my income?

A: No, unlike the ordinary wifi router, the PISO WIFI VENDO has a captive portal asking for a unique 4 alphanumeric character, non-transferable username and password which the machine prints out every time a user inserts a coin.

3. Q: If a user is already connected to the internet using the printed account on the ticket, will a different user be able to use the same ticket to log in on a different device?

A: No, when an account is already in use, a different user may not be able to log in on a