

**xentino**  
Technologies Corp.

# Wireless HotSpot GateWay with Printer



*« focus differently »*

[www.xentino.com](http://www.xentino.com)

HSP500

All-in-one Instant Hotspot  
Gateway with Built-in  
Thermal Printer

# HotSpot GateWay with Printer



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- Small Venue owner  
Café, Restaurant, Bistro & Bar
- Airport & Public Facility  
VIP Room, Company reception, Meeting room

# WHAT A GOOD HOTSPOT SHOULD HAVE?

- No Hassle to Generate Visitor's Account
- Safe Way to Access Internet
- Usage Time & Billing Management

# HOW'S THE SOLUTIONS ON THE MARKET **NOW ?**

# No Authentication



Share the **SAME**  
Wireless Security Key

means...

- **NO** time control
- **NO** Billing and Bandwidth Management
- Easy but **INSECURE**

## With Authentication



Use **PRIVATE** Account to Log in

means...

- Lots of **EFFORTS** to pre-build Accounts & Passwords
- **COMPLICATED** & **EXPENSIVE** infrastructure
- Support **LESS** billing management functions

NONE OF THEM ARE

**EASY, SAFE, FAST**

FOR SMALL VENUE OWNER

**XENTINO PROUDLY**

**PRESENTS YOU...**

# HOTSPOT GATEWAY WITH PRINTER

*All-in-one Instant Hotspot Gateway  
with Built-in Thermal Printer to  
generate user's account & password  
for Internet access*



The **ONLY** Choice on the Market

# HSP500

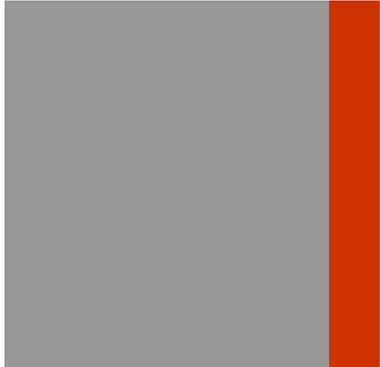
Wireless Subscriber HotSpot Gateway

A real **INSTANT Hotspot**

without any pre-built accounts & passwords.

The **PATENTED DESIGN** of Account Generator just press a button to print the Internet access ticket with private username/password in few seconds.





# 3 QUICK STEPS TO INTERNET

with more **SAFETY & PROTECTION**

# STEP 1.

Press a button

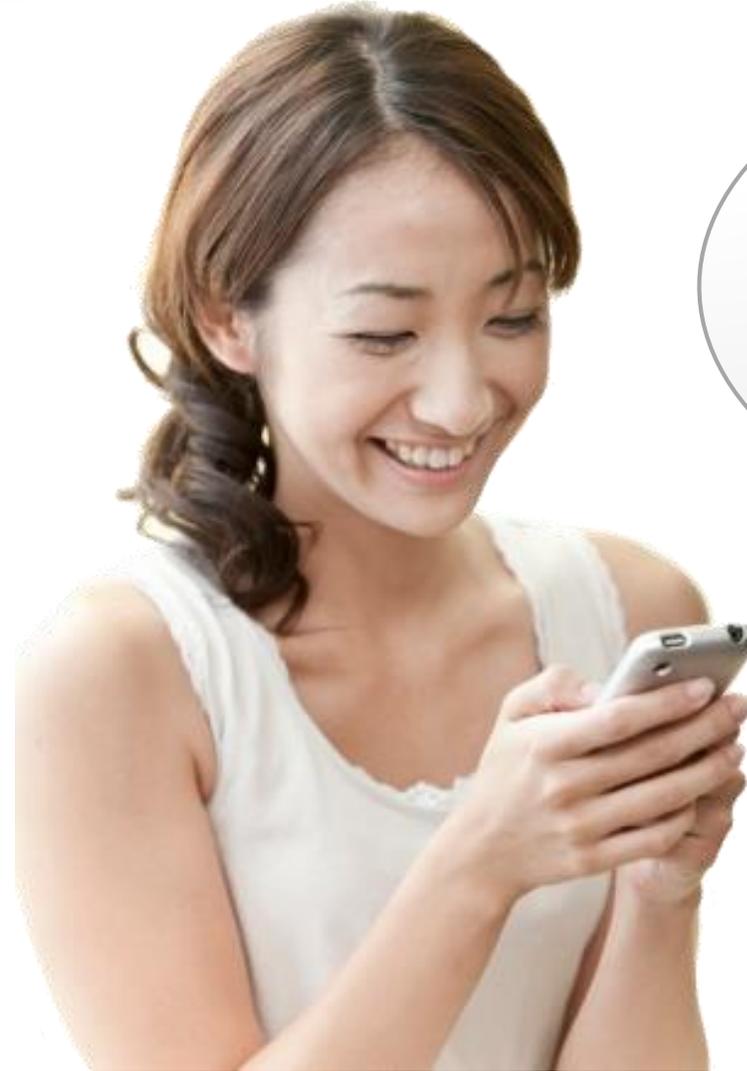


**INSTANTLY** print ticket with information to log in hotspot  
(SSID, wireless security key & login account & password)



# STEP 2.

Connect to SSID



Enter HotSpot  
SSID & Wireless  
security key if available

# STEP 3.

Scan QR Code for quick login



**NO** need to enter account & password\*

\*Laptop user can visit the portal page (<http://1.1.1.1>) to log in.



# WHAT ELSE?

- **FULLY AAA CONTROL**
  - ❖ Authentication, Authorization, Accounting
  - ❖ 500MHz powerful SoC
  - ❖ Up to 50 concurrent devices
  
- **10 BILLING PROFILES**
  - ❖ Provide time-based billing plan
  
- **BANDWIDTH MANAGEMENT**
  - ❖ Set bandwidth limit for all users

\$5 / 1.5hr

\$8 / 3 hrs

\$10 / 4.5 hrs



■ Different button for different billing plan

- INSTANTLY print ticket with PRIVATE log-in account & password for better management & safety
- EACH customer has his account and access duration

## Customer A



## Customer B



## Customer C



Mobile devices with **CAMERA** scan QR code for **QUICK** log-in without typing any account & password to Internet





**WI-FI BRINGS  
BUSINESS  
OPPORTUNITY**

# UNLIMITED WIRELESS ACCESS

may harm your business  
and turn the business away....

- No income for free Wi-Fi service
- No available seats for patrons
- Wi-Fi Squatters pay little for stay all day long

# CAFES DECLARE WAR ON Wi-Fi SQUATTERS !!



**NO MORE  
UNLIMITED  
ACCESS!!**

“ It frees up space. We don't want people sitting there all day long while we have people who want to come in, get a coffee and eat their food.”

*-Dave Alfaro, LAMILL manager*

Buy **1** drink & get **Unlimited**  
Wi-Fi access for *Whole Day Long!*



Full house people but less income & no more available seats for others.

# INCREASE BUSINESS INCOME

As a result,

Xentino Hotspot Solution provides....

- Time control for each wireless access
- Bandwidth management for paying customers
- Provide different Password for every account

# OUR SOLUTION A

Time Limited Solution

Buy **1** drink & get **30** mins free Wi-Fi access.

*To get more than 30 mins Wi-Fi Access,  
the guest have to buy another drink.*



Provide a Free Wireless access for guests to chat with friend and checking email with a limited time to *avoid Wi-Fi Squatters stay too long and take out all the available seats.*

# OUR SOLUTION B

Time Limited + Peak Time Management

Buy **1** drink & get **30** mins free Wi-Fi access.

*Setting No Wi-Fi Signal the peak time period to avoid clog (e.g Breakfast, Lunch, Dinner).*

with 30-minute limited Wi-Fi Access and Peak time settings, could bring more available seats for patrons.





Employee

# 8 SSIDs for Different Operations



- 1 SSID for guest w/ auth.
- 7 SSIDs for employee and others.



Guest



Venue owner can sell more SSIDs to ISPs & Carriers for further **COOPERATION** & **PROFIT** sharing

## ➤ Layer 2 Isolation

- Keep all users safe & isolated even in the **SAME** subnet

## ➤ VPN Pass Through

- Support IPSec / PPTP Protocol

## ➤ IP Plug and Play Technology (IPnP)

- Surf Internet **WITHOUT** changing any device's network settings

**SMALL  
POWERFUL  
MONEY MACHINE**

**HSP500**  
HotSpot GateWay with Printer



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