

Smart Coin WiFi

Model: WIFI-C102 (Standard version)



“Smart Coin WiFi” brings a brand-new vending business into public market. It is composed of 2 devices: Smart WiFi and Coin-operated Cellphone Charger. The Smart WiFi provides visitors an immediate WiFi Internet hotspot service **charged by time or traffic data**. The Cellphone Charger can help you get revenue automatically by **selling power charging service**.

This product is **plug-&-play** and easy to install. It can be widely used in public places like: restaurants, hotel halls, bars, coffee shops, waiting rooms, gyms, retail stores... And the best part is all investment can be **returned in 1 month**.

FUNCTIONS

- Provide both WiFi service and cellphone charging service after inserting coins.
- Provide **big WiFi signal range** (around 100 meters for outdoor / 30 meters for indoor).
- WiFi connection supports around **50 concurrent users** (depending on the bandwidth of Internet access).
- No need for supervision. **Self-service** working method to save labor cost.
- Provide user-friendly **pop-up instruction page** to tell end users how to get WiFi service.
- Offer **cloud-based NMS** (Network Management System) to monitor all online machines remotely.
- Support **account roaming** between different machines to help end users enjoy your WiFi service in multiple sites.
- With 2 durable charging cables supporting fast charging. Each cable has 3 connectors compatible with most Android and Apple device.

What do You Need to Prepare?

ONLY INTERNET AND POWER



1. Connect Internet Cable to Smart WiFi



2. Plug in Both the Smart WiFi and Cellphone Charger



How to Get WiFi Service?



1. Connect the WiFi Name shown on Machine Screen & Enter www.a.com in Internet Browser



2. Insert Coins



3. Input PIN code shown on Machine Screen

How to Buy Charging Time?

3 Types of Connector Available

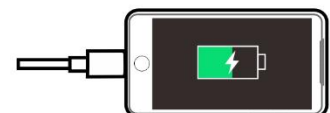
-  for Android (micro USB)
-  for Android (Type C)
-  for Apple



1. Connect Charging Cable



2. Insert Coins



3. Start Charging

FEATURES

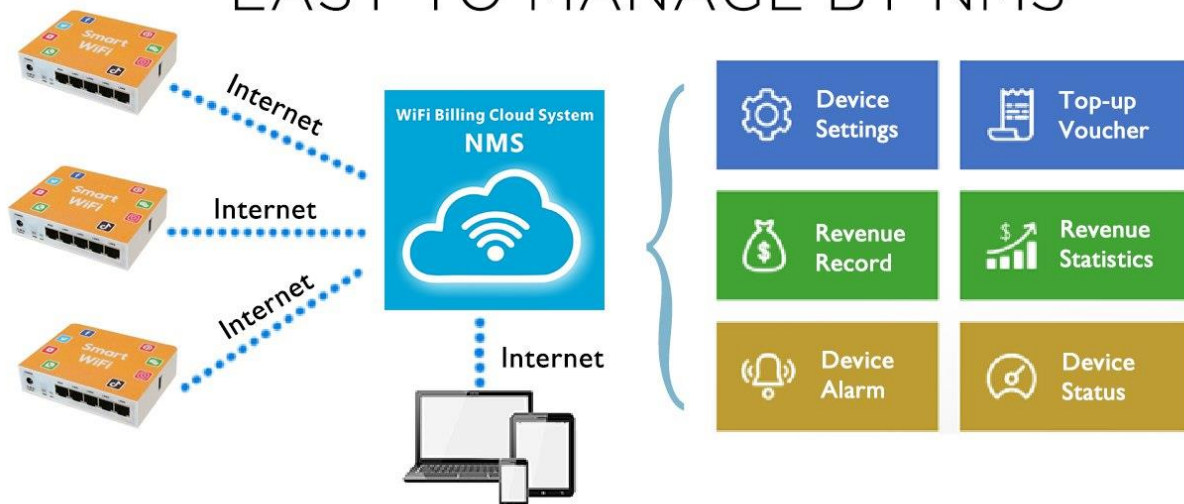
WiFi Range: 30_(indoor) / 100_(outdoor) Meters
50 Concurrent Users



* WiFi Signal Range will vary with actual installation environment.

* Number of supported concurrent users depends on the bandwidth of Internet access.

EASY TO MANAGE BY NMS



BENEFITS

- Venue owners can **get extra revenue** by providing WiFi hotspot service and attract more visitors which is good for his original business.
- Venue owners can **display advertisements** for their products on the login page for better promotion, or show ads for other shops to get income.
- **No WiFi squatter or hacker to stole Internet** because no username and password is required.
- Travelers can get **quick and cheap Internet access** without paying expensive charge for data roaming or new SIM card.
- Visitors can check/send email, browse websites, and watch videos from **any WiFi-enabled** smart mobile phone, tablet, laptop, or handheld device.

APPLICATIONS

Suited for indoor or storefront public environment, such as:

- **Long-stay place:** dormitories, apartments, hotels, hospitals.
- **Crowded public place:** stations, food centers, restaurants, coffee shops, pubs, lounge bars, Karaoke bars, beauty salons, chain shops, lobby of banks/hotels.
- **Sports area and recreation centers:** gyms, bowling, billiards.
- **Tourism place:** international airports, beaches, parks, swimming pools, exhibition and convention sites.



Canteen / Food Center / Restaurant



Internet Cafe



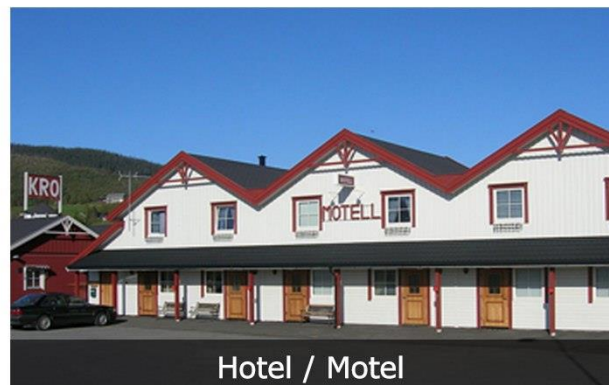
Beach Bar



Hospital Waiting Room



Bus / Railway Station



Hotel / Motel

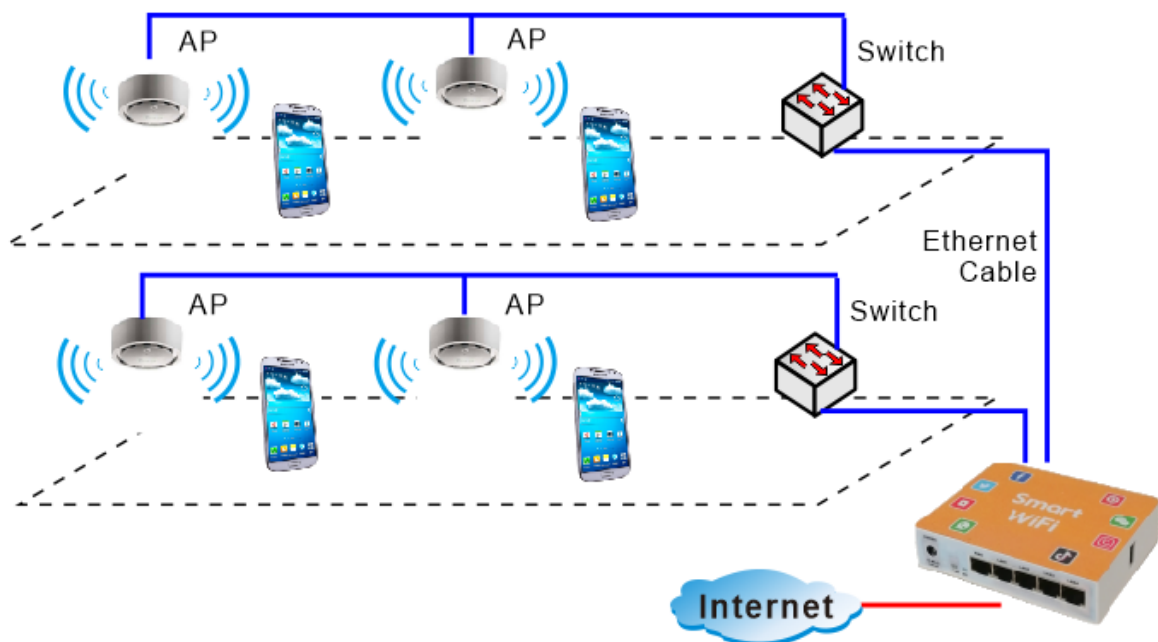
OPTIONAL ADD-ONS

Access Point (WiFi Extender)



- Can extend the wifi signal range to attract more users
- Work in dual-band: 2.4 & 5.8 GHz
- Support PoE in
- Provided with waterproof casing
- Shall connect to machine via Ethernet cable
- Approximate extended range: around 120 meters (outdoor) / 50 meters (indoor)
- Dimensions: 358mm (H) x 85 mm (W) x 45mm (D)
- Weight: 0.2 kg

How to Extend WiFi Coverage via AP?



TECHNICAL SPECIFICATIONS

Environmental Conditions	<ul style="list-style-type: none"> - Temperature: 5°C to 45°C (operation) / -10°C to 60°C (storage) - Humidity: 10% ~ 85% non-condensing
Power Requirement	<ul style="list-style-type: none"> - External adaptor for Smart WiFi (input: 100-240 VAC, 50/60 Hz / output: 12-24VDC, 0.8A) - External adaptor for Cellphone Charger (input: 100-240 VAC, 50/60 Hz / output: 24VDC, 5A) - Max. power consumption: 4 watts (Smart WiFi) + 24 watts (Cellphone Charger) - No battery inside
WiFi Operation Range	Radius up to 100 meters (outdoor) / 30 meters (indoor)
WiFi Frequency Range	Dual-Band: 2.412 to 2.484 GHz and 5.150 to 5.875 GHz
Networking	<ul style="list-style-type: none"> - IEEE 802.11 b/g/n and 802.11 a/n/ac Wireless LAN - Zero end-user configurations
Authentication	Built-in user authentication and accounting
About Charging Cable	<ul style="list-style-type: none"> - Output: 5 ~ 12 VDC, 1 ~2 A - 2 x 1.25 meter - Fabric braided - Connector Type: IOS + Micro USB + Type C, 3 in 1
Remote Management via NMS (optional)	<ul style="list-style-type: none"> - Setting of WiFi name, power charging price, data speed limit - Revenue records of WiFi Internet service & cellphone charging service - Offer voucher codes for WiFi service - Supervision on running status of each device
About Coins	<ul style="list-style-type: none"> - Coin Acceptance: 6 different types - Usable Coins: Diameter: 15mm ~ 29mm, Thickness: 1.8mm ~ 3.0mm - Coin Capacity: 0.3 liter (around 100 coins)
Structural	<ul style="list-style-type: none"> - Housing Material: Plastic - WAN Interface: 1x RJ45 port - LAN Interface: 4x RJ45 ports - Antenna: 1x WiFi (built-in) - LCD: 2-line, 128x32 pixels, backlight supported - Dimensions of Smart WiFi: 28mm (H) X 113mm (W) X 89mm (D) - Dimensions of Cellphone Charger: 200mm (H) X 140mm (D) X 120mm (W) - Weight: 0.2 kg (Smart WiFi) + 0.9 kg (Cellphone Charger)

Know more about us at:

<https://www.wifibrother.com>

<https://solnetcom.en.alibaba.com>

<https://www.youtube.com/c/WiFiBrother>

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Doc No.: SOL-Hotspot-Datasheet22061715