

# WG-500P P Hotspot Printer

Enterprise-level WiFi Solution with a reliable and secure Guest Internet access without change any infrastructure



1 Click

1 Click

## FEATURE

- Compatible with IEEE802.11n/b/g , Wireless 2T2R 2.4GHz with 300Mbps high speed network
- Support WPA/WPA2 Encryption
- **Multiple languages support**  
For ticket printout format, language support available in English/ German/ French/ Spanish/ Portuguese/ Italian languages

## DESCRIPTION

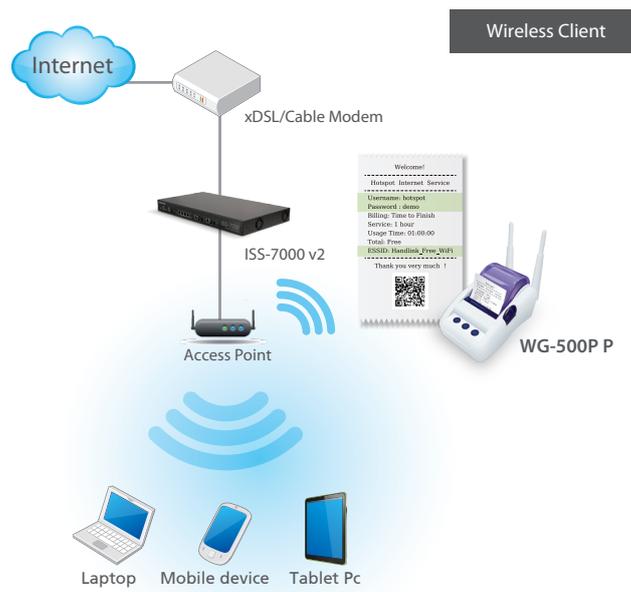
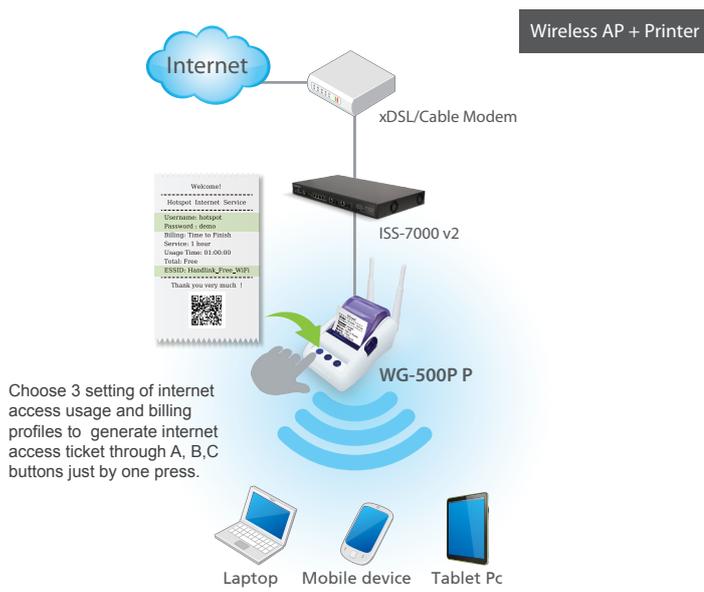
Handlink WG-500P P thermal printer is designed for the Handlink Gateway series to providing a simple and easy way to print out private Wi-Fi access ticket for each end user in just seconds with one press. As long as you set up the billing profiles in Handlink brand Gateway router, the venues can easily print out a private Internet access ticket for your guests without complicated print out process and reduce a lots efforts, such as pre-built user's accounts with passwords and print them out.

There are two types for you to connect WG-500P P. You can choose Ethernet Connection to use as a wireless access point or you can built-in ESSID and choose Wireless Connection to add an AP then it will be acted as a wireless client. Therefore, you can place the WG-500P P wherever you want as long as it can receive the signals.

With the population of mobile devices like smart phones and pads, more and more mini-sized venues such as café/ airport lounge/ store or shop need to provide Internet access for their customers. Traditionally, the venues who provide a public internet access with the same username and password to guests which are insecure and easy to get identity hijacked. But with Handlink Gateway patented instant dynamic accounts generator makes the advanced security for guests accessing in public networks.

Furthermore, WG-500P P also supports QR code printout for mobile phone users who are disturbed by typing the accounts and passwords on the touch screens repeatedly. Convenience has become the first priority for people today. Hence, WG-500P P has become one of the best Wi-Fi solutions for all venues.

## APPLICATION



## SPECIFICATION

SOFTWARE																		
Network Specification	IEEE802.3 10BaseT Ethernet IEEE802.3u 100BaseTX Fast Ethernet Static IP WAN Client DHCP IP Client																	
Wireless	IEEE802.11n/b/g Client or AP																	
Concurrent Devices	Support up to 30 devices																	
Support	All Handlink brand gateway routers																	
HARDWARE																		
Power Requirement	External power adaptor Input: 100-240 VAC, 50/60 Hz Output: 12V, 1.5Amp																	
Input / Output	<p><b>One RJ-45 connector</b> 10/100BaseTX WAN/WLAN ethernet port with auto cross-over</p> <p><b>One Micro USB Connector (supported by WG-500P only)</b></p> <p><b>Reset button</b></p> <p><b>LED Indicators</b></p> <table border="1"> <thead> <tr> <th>LED</th> <th>Light State</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td rowspan="3">Uplink</td> <td>Off</td> <td>Port has not established any network connection.</td> </tr> <tr> <td>Yellow</td> <td>A port has established a valid 10/100 Mbps network connection.</td> </tr> <tr> <td>Yellow Blinking</td> <td>10/100Mbps traffic is traversing the port.</td> </tr> <tr> <td rowspan="3">WLAN</td> <td>Off</td> <td>The wireless is not ready.</td> </tr> <tr> <td>Green</td> <td>The printer has established a valid wireless connection.</td> </tr> <tr> <td>Green Blinking</td> <td>The wireless connection is active.</td> </tr> </tbody> </table>	LED	Light State	Description	Uplink	Off	Port has not established any network connection.	Yellow	A port has established a valid 10/100 Mbps network connection.	Yellow Blinking	10/100Mbps traffic is traversing the port.	WLAN	Off	The wireless is not ready.	Green	The printer has established a valid wireless connection.	Green Blinking	The wireless connection is active.
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Dimension	(L): 109 mm / (W): 155 mm / (H): 90 mm Weight: about 340g (net)																	

Printer Tray	Push button: Push to open printer cover Tear bar: Cuts receipt paper Button A: Flashing when printer cover is opened Paper roll housing: Put paper roll here
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.
Environmental Conditions	Operating temperature: 0 °C to 50°C Storage temperature: -10 °C to 60°C Humidity: 10% ~ 90% non-condensing
Certification	FCC/ CE/ VCCI/ C-Tick/ GOST-R/ BSMI/ NCC/ SDPPI/ NTC/ FAC/ VNTA/ Telec/ Anatel*/ COFETEL*

\* Features will be available in future release.



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# HANDLINK®

HANDLINK TECHNOLOGIES INC.

Tel : +886 3 564 5166

Fax : +886 3 564 3922

Website : www.handlink.com.tw

E-mail : handlinksales@handlink.com.tw

4F, No. 3, Prosperity Rd. 1, Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C.

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