

GW-Print:

Access Code Ticket Printer for use with any Avansu Hotspot Gateway

- ❑ Low cost solution to print guest tickets with access codes
- ❑ The printer is a robust model designed for point of sale terminals and prints on 58mm thermal printer that can be purchased anywhere
- ❑ The printer connects directly to any GIS gateway using Ethernet cable
- ❑ The ticket access code to be printed is selected using a tablet touch display connected to the GIS gateway via wireless
- ❑ Any tablet can be used for ticket selection: from a 7inch Android tablet to an iPad
- ❑ The ticket access can be selected from one of ten options, and access code duration can be selected from 30 minutes to 180 days
- ❑ The printer can be used in conjunction with a point of sale terminal or standalone in a coffee bar or at a hotel concierge desk



Operation of Internet WiFi Hotspots

Many Internet WiFi Hotspots are configured so that the user has to type an access code to be connected to the Internet. This procedure prevents unauthorized users from getting Internet access.

Avansu gateways have a page to generate access codes which can be downloaded to a spreadsheet and printed on labels. GIS gateways also have an application program interface (API) that allows point of sale (PoS) systems to request an access code and print the code on the PoS ticket printer.

The GW-PRINT now provides an alternative to print access codes on demand when the user requests a code. This greatly simplifies the management of access codes as it is no longer necessary to generate a large number of codes and then print codes using a computer.

A hotel reception desk or concierge can now print access codes for guests. A coffee bar can print access codes for guests when purchases are made.

Codes are printed using the touch screen of a tablet computer. This can be a low cost Android tablet with a 7inch display screen, or an Apple iPad tablet. Ten access codes can be pre-configured and appear as buttons on the screen of the tablet computer.

Plug and Play Installation

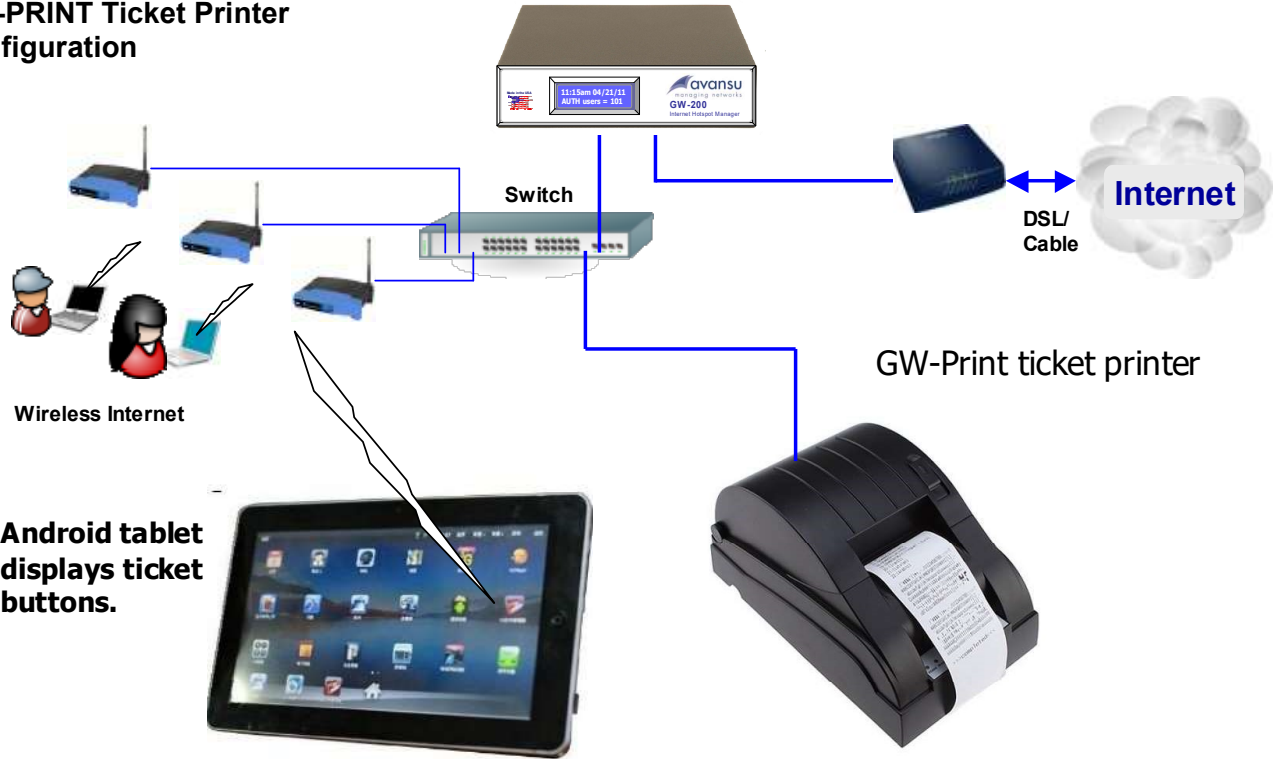
Like all Avansu gateway products, the ticket printer is very easy to install and operate. The ticket printer should be connected to a LAN port of the GIS gateway using a switch. Wireless access points will also be connected to the GIS gateway using the same switch.

Next, the ticket printer is configured using the GIS administrator page to select up to ten access code durations as ticket options. A new login password is also created for the tablet computer login.

Finally, the tablet computer wireless should be connected to the GIS gateway via the wireless access point. Open the browser and use the ticket printer login. The ticket select buttons are then displayed on the screen.



GW-PRINT Ticket Printer Configuration



GW-PRINT specifications:

TICKET PRINTER FEATURES

58mm thermal receipt printer
 Configure business name
 Configure greeting message
 Configure sign-off message
 Access code is 6 digits
 Data connection is Ethernet

NOTE:

A tablet computer is required to operate the ticket printer via the ticket interface (not supplied)

ETHERNET

LAN RJ-45 10/100

OPERATION

Suitable for installation in any business environment

DIMENSIONS AND POWER

Enclosure: W 5.8" x D 9" x H 5"
 12volt 110v/220v supply, 12W

WARRANTY

1 year for product defects

Rob's Cafe

Thank you for visiting Rob's Café.
 Your code for Internet access is:

1D 0H 0M

AGL5TX

Please visit us again soon and try
 our delicious home baked pastries

Applications for the GW-PRINT

- Restaurant
- Coffee bar
- Public library
- Truck stop
- Motel
- RV park
- Visitor center
- Public park
- Marina
- Bus station
- Train station
- Music concert
- Theater
- Golf club
- Sports club
- Gymnasium
- Bookstore
- Hospital
- Airport
- Shopping mall
- Hotel
- Resort
- Internet kiosk
- Trade show
- Student dorms
- Church
- Contractors office
- Municipal office
- Flea market
- Event reception
- Multi-tenant condo
- University

See our web site: www.avansu.com

Micro Embedded Systems Inc, Unit C-12, 6073 NW 167 St., Miami, FL 33015, USA.

The ticket printer requires 58mm thermal paper printer rolls. 58mm thermal paper can be obtained from any office supply store.