# GIS-R20

Dual-core Internet Hotspot gateway with 600 Mb/s data throughput

- □ Popular in 65+ countries.
- □ A high-performance multi-functional Hotspot controller that is plug and play, very easy to install and use.
- Business owners can control Internet access through a login page.
- Share the Internet service between many users and improve user satisfaction and productivity with easy Internet access.
- Provide free public Internet or charge for the service with voucher printing methods to give or sell access codes.
- Sell Internet access on-line with Paypal(R)
  CC billing.
- □ Brand the customizable login page to promote and grow your business.
- No limit to the numbers of users.
- Advanced cyber-security, content control and filtering.
- Protection from hackers with malware detection minimizing business liability.
- Supports multi-site installations with roaming between wireless units to implement a mobile broadband network.
- DUAL-WAN with load balance and failover for improved performance and reliability.
- □ VLAN permits using one wireless network for both guests and staff reducing installation cost by half.
- Works with any type of wireless access point.
- API for integration of PMS & PoS management applications.
- Includes a point of sale interface for applications such as Internet cafes.
- □ FREE online support, cloud service and software upgrades.
- FREE cloud system for failure monitoring, remote management and analytics of use.
- NO monthly or annual fees.



#### **APPLICATIONS**

The GIS-R20 is suitable for hotels, motels, luxury resorts, campgrounds, RV parks, shopping malls, schools, universities, airports, government buildings, sports stadiums and other large public locations.

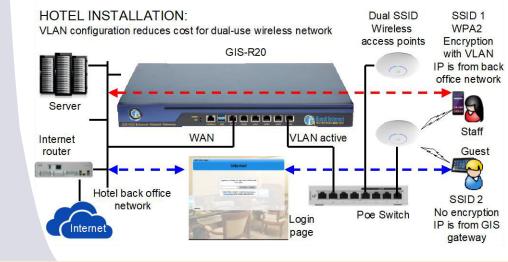
# NEW GENERATION SOFTWARE

Guest Internet products have new generation software that is easier to use, has faster performance and adds a range of new features that include cellular roaming and VLAN.



# **CUT WIRELESS NETWORK INSTALLATION COST IN HALF**

Hotels can half the cost of the wireless network installation for guests and staff by using dual-SSID wireless access points together with a Guest Internet gateway. Staff can connect directly to the back office network over the VLAN network with the GIS gateway configured as a bridge. With no VLAN configured for the wireless access point SSID then guests connect to the login page. The GIS gateway is configured as a router with access to the Internet only after login. Access to the back office network for guests is blocked by the PCI compliant firewall.



www.guest-internet.com



#### **Guest login using:**



Disclaimer



Contact data collection



Codes



Credit card using PayPal®



Auto login



Voucher login cash sale

Approved

device



2-tier login, free slow speed pay for high speed Internet

#### **Custom Login pages**



Create custom login pages: promotions and brand awareness, 3rd party systems integration

#### **Free Cloud Management**



Manage Users, codes and settings for multiple sites remotely from a single location

#### MANY LARGE SCALE PUBLIC INTERNET PROJECTS HAVE BEEN IMPLEMENTED WITH GUEST INTERNET PRODUCTS

#### **Trade Shows**

Provide an optimized Hotspot service for visitors, exhibitors and administration staff. Monetize visitor Internet while providing exhibitor services.

#### **Airports**

Build a high performance airport Hotspot service for travelers, staff and concession holders, with low operating cost, low maintenance.

#### **Sports Stadiums**

Tens of thousands of sports fans can get access to sports information in real time. Facilitate stadium services through custom login pages.

#### **Public Parks**

Public parks, RV parks and campgrounds present a unique challenge for the Hotspot service installer and provided, GIS will help.

#### **Large Hospital Networks**

Many hospital groups have deployed Guest Internet gateways to provide a Hotspot Internet service for patients and visitors.

#### **Hotel Groups**

Hotel groups and resorts take advantage of Guest Internet features to provide benefits for guests, special features include support for loyalty programs.

#### GIS-R20 Technical Specifications

# **Gateway Features**

- Cloud management (optional)
- Plug and play with the setup wizard
- Firewall Blocks access from LAN to WAN
- Local and remote configuration
- Content filtering with OpenDNS
- Download/Upload speed control
- Allowed IP and MAC addresses
- Free and controlled Internet access
- Schedule to set availability
- Access point failure monitoring
- Port-forwarding for remote access to APs
- Email login for data collection

# Authentication

- No limit to the number of users
- Throughput: up to 600Mb/s
- Access code database: 10000

# API for POS interface

 PoS integration to sell access codes, create, delete, view and manage via HTTP

#### Hardware

- ▶ Intel 64bit dual-core processor
- 2GB RAM and 32GB SSD
- Six Ethernet Gbit ports

#### Ethernet

- 2 x WAN: RJ-45 Gbit
- Dual-WAN with load balance, fail-over
- ▶ 4 x LAN: RJ-45 Gbit
- VLAN option to bridge LAN to WAN

## **Dimensions & Power**

- Enclosure: 430mm x 300mm x 44mm
- ► 110v/220v supply 24W

#### Warranty

1 year for product defects

# Login page options

- Unique user code login
- Purchase code with PayPal or credit/debit card
- Social Media login with Facebook
- Login with Email for data capture
- Disclaimer mode
- Open access mode
- Two-tier access, slow free + fast paid

## Customization

- Custom branding with the login page generator
- Upload custom background image
- Full customization with HTML and CSS login pages. Uploaded via the admin interface

Call 1-800-213-0106 for further information, or see our website: www.guest-internet.com Fire4 Systems Inc, Guest Internet Solutions, 6073 NW 167 St., Unit C-12, Miami, FL 33015, USA.