

## EGS-Lite High-Speed Internet Access Gateway

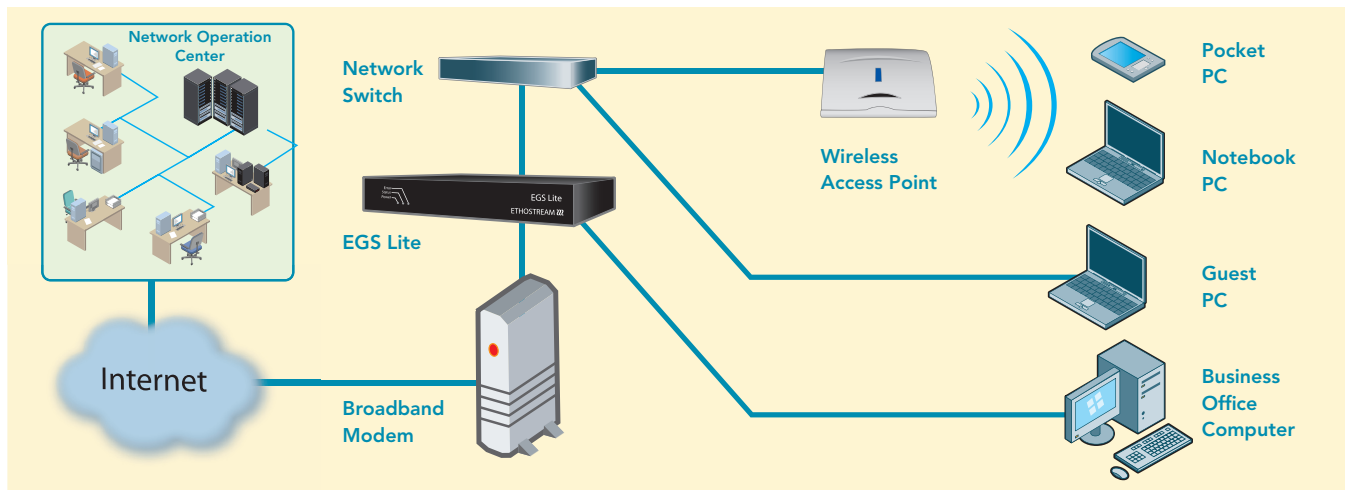
The EGS-Lite is an economical answer to the low-cost, secure HSIA service question. Including spam and virus protection, user isolation and portal redirection, the EGS-Lite conforms to all published HSIA standards.

The EGS-Lite provides the complete security and ease of management necessary for any public access deployment. Utilizing advanced user management techniques and multiple authentication methods, the EGS-Lite provides a seamless experience to the users through plug-and-play Internet connectivity. You will always be at peak performance with an EGS-Lite managing the network.



### EGS-Lite Benefits

- Standards-compliant HSIA internet gateway
- Turn-key HSIA gateway / dynamic no end-user IP reconfiguration necessary (NAT) router
- User bandwidth and access control
- Built-in DHCP server and advanced firewall
- Customizable entry, exit and portal pages
- Cost-effective alternative for support of limited use locations
- Seamless integration into a host of network architectures
- Provides user-friendly service while lowering provisioning and technical support costs
- End-user address translation provides transparent network connectivity with zero configuration resolving all browser, proxy and server issues
- AAA functionality provides necessary accounting, access and authentication capabilities
- Turn-key HSIA gateway supporting an array of environments
- Spam and virus protection for all users from both internal and external threats



The EGS-Lite has a built-in DHCP server and advanced firewall

## User Management

- Unlimited Concurrent User Licenses
- Customizable User Entry, Exit, Timer Pages
- Guest Account Access
- Online User Monitoring

## Services

- Network Address Translation (NAT)
- Router
- Bridge
- Dynamic NAT
- Firewall

## Security

- Layer 2 Isolation
- Public / Private LANs (Authentication)
- MAC Address Filtering
- Bandwidth Session Limitation
- Dynamic Client Removal
- Customizable Walled Garden
- IP/MAC Authentication Pass-Through

## Authentication

- Centralized Database Authentication
- Universal Access Method (UAM) using SSL
- Radius Accounting
- Smart Client Support (iPass)
- Usage Policy, Payment Term, User/Pass
- Authentication
- Dynamic VLAN

## Management

- Interface: HTTP, Telnet, SSH
- Restore Default: Restore Factory Settings

## Administration

- Interface: HTTP, Telnet, SSH
- Web-Based Management

- Restore Default: Restore Factory Settings
- Remote Firmware Update
- WAN Fail Function
- IP Monitor Function

## Networking

- IEEE 802.3 / 3u / 3x
- DHCP Server, DHCP Relay, DHCP Client
- Proxy Server, DNS Server, SMTP Server
- Multiple Subnet Support
- PPPoE Client
- DMZ Mapping
- Virtual Server Mapping
- Static Port Mapping
- NAT Pass-Through Support
  - IPSec (ESP)
  - PPTP/L2TP
- WAN1 Connection Type (DHCP/Static IP)
- WAN2 Connection Type (DHCP/Static IP)
- 802.1Q Support

## Power

- 100-240 VAC
- 50/60 Hz
- PORTS:
  - 10/100Base-T Ethernet: RJ-45: WAN
  - 10/100Base-T Ethernet: RJ-45: Public LAN
  - 10/100Base-T Ethernet: RJ-45: Business LAN

## Physical

- Size 6" x 6" x 1"
- Weight .5 lbs
- Wall-Mountable

## LEDS

- Power (On/Off)
- Status / Multiple Modes (Current CPU Activity)
- Net / Multiple Modes (Current Internet Connectivity)



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