

ANT/labs InnGate 3

Product Data Sheet

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Feature List

Plug and Play Zero-configuration Networking

- Supports both static and dynamic (DHCP) IP addresses
- Adaptive Domain Name Services (DNS) support
- Transparent Simple Mail Transfer Protocol (SMTP) support
- Transparent web proxy support
- Application NAT support (VPN, SIP, RSTP, MMS, H323)

Multiple Authentication and Billing

- Complimentary Access
- User ID and Password Authentication (Local Accounts)
- Access Codes Authentication (Local Accounts)
- PMS Authentication and Billing
- Credit Card Authentication and Billing (Worldpay, Authorize.net, Payflow Pro, Payflow Link)
- MAC-level authentication for non-HTTP devices

Concurrent / Multiple Business Model Support

- Unlimited Duration and Volume
- Fixed Duration
- Stored Duration
- Stored Volume – 2 modes (logout, throttled)

PMS support

- TCP /IP : Fidelio / Opera
- Serial : Fidelio / Opera, FCS, Jurudata, Votech, HIS, Hobic, RoomMaster, Comanche, Brilliant, Prologic, Control, Protel

Guest Management Features

- Auto Logout of inactive guests
- Forced Logout of guests
- Departed Device Detection and Logout
- Bandwidth Rate Limit
- Concurrent login sessions per subscriber account
- Location specific login concurrency limit

Guest Content Features

- HTTP / HTTPS / IP Walled-garden
- Email Login Reminder
- PDA / PDA-phone friendly
- Location / VLAN-based content delivery
- Unique login pages for separate locations (Login / Login-Success / Logout)

Reporting Features

- Real-time reporting on authenticated guest
- Real-time reporting on detected devices
- Guest access logging
- Device access logging
- Web-page access logging
- Exportable logs

Security Features

- URL / Content Filtering
- Access Control to Web Administration GUI
- MAC-based blacklist
- Anti-Spam features
- Anti-DoS features
- DoS event alerts
- Configurable Plan-based Firewall
- 802.1Q VLAN security
- Web session rate limit

System Administration Features

- Secure HTTPS connection to Administrator page
- Two tier Console CLI support
- Configurable Tiered Access for Web Administration
- Admin Access Audit Logs

System Management Features

- SNMPv2 Support
- Network Time Protocol (NTP) server support
- File Transfer Protocol (FTP) server
- Configurable DHCP Server / Relay support
- Remote Syslog Support
- User Provisioned Routable Public IP address for clients
- External HTTP Web Proxy support
- Remote edge device (switches / hubs / access points) Monitoring
- Multiple IP for Network Address Port Translation (NAPT)
- Secure Socket Layer (SSL) certificate management

Reliability Features

- High Availability Offering (Active-standby)
- Configuration Backup and Restore Function



InnGate 3 M Series



InnGate 3 E Series

Specifications

Model	IG3-M100	IG3-M200	IG3-M300	IG3-E500	IG3-E750	IG3-E1000	IG3-E1000X
Default User License ¹	100	200	300	500	750	1000	1000
Max User License	300	300	300	1000	1000	1000	1000
Max VLANs ²	300	300	300	1000	1000	1000	2000
Max Throughput ³	300 Mbps			950 Mbps			
Ethernet				1 x GbE WAN Port 1 x GbE LAN Port 1 x GbE HA Port			
COM	2 x RS232 (DB9) Console and PMS Port			1 x RS232 (DB9) PMS Port 1 x USB Serial Console Port			
Power Consumption	20 W			400 W			
Nett Weight	1.5 kg			13.45 kg			
Dimensions	272(W) x 156(D) x 44(H) mm			426(W) x 660(D) x 43(H) mm			
Certification	CE, FCC, ROHS			CE, FCC, ROHS			

¹ Detected Devices

² Max Recommended VLAN

³ Benchmarked using 1 device sending packet size of 1420

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