



LanReady Technologies Inc.

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Network on Demand Network on Demand Network on Demand Network on Demand Network on Demand

Firewall Application: LFW-100, LFW-300, LFW-1000

Key Features

- Web-Base Management
- Backup / Restore / Reset Firewall Settings
- Software upgrade via Web Browser
- Support Server Load Balancing
- Support VPN Gateway
- Support URL Blocking
- Detect Hackers / DOS / SYNC Attack
- E-Mail Alert Notification
- Default Packet Deny
- Drop the Intruding Packets
- Ping or Web UI Can be Enable or Disable
- Support Schedule Function
- External <--> Internal port Policy
- Internal <--> DMZ port Policy
- External <--> Internal port Policy
- DHCP management (DHCP Client/Server) / IP Sharing / NAT
- Fixed IP Assigned by DHCP Server
- Support (ADSL) PPPoE Protocol
- Support Routing Table function
- Support DNS Proxy
- IP / MAC Address Filtering
- Support Multiple IP Mapping
- Support Multiple Virtual Servers
- Traffic Monitor (Log/Alarm)
- Event Monitor (Log/Alarm)
- Traffic Alarm
- Event Alarm
- Address book / Address Group book setting
- Service book / Service Group book setting
- Pre-defined Packet Service / Customer Service Group
- LFW300: ConCurrent Session 15,000
- LFW1000: ConCurrent Session 30,000

Benefits

- Unlimited Users
- Local Language UI (Support Chinese, Englishlanguage for Web setup)
- Free Software Upgrade
- VPN – Virtual Private Network for Data Encryption/Decryption Including IPSec, 3-DES, Auto-Key, MD5, SHA-1 Protocols.
- URL Blocking — Block Sex, Violence, Illegal Gambling, ... Web sites
- Component Blocking — Support Cookie/Java/ActiveX/Popup Block Alert
- Performance — FTP a 300 Mbytes file, Firewall (CPU : 300 MHz) 1.5 Mbytes, IP Sharing (CPU : 50 MHz) 0.6 Mbytes
- DMZ Port — Firewall includes Internal, External and DMZ port. Protecting hackers invade network servers, Network servers can be installed in DMZ port.
- Anti Hackers — SPI, Detect DoS Attack, IP Spoofing, SYN, ICMP, UDP, Ping of Death, Port Scan and Email Alert
- DDNS / DNS Proxy — Support Dynamic DNS & DNS proxy function
- Network Policy — Access Control Rules / Filtering for MAC/IP Address Filtering
- Multi-NAT — Support Internal multi Subnet
- Transparent mode — Don't change network environment can set Firewall to Transparent gateway
- Server Load Balancing — Support Up to 4 Group Virtual Servers via one public IP address
- Bandwidth Management : QoS, Packet Priority, Maximum Quota,
- Guaranteed Bandwidth, (Only support for LFW1000)

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Specification

LFW100 SOHO Firewall

H/W Specifications

LED	One Power LED, One Status LED One External Port LED, Four Internal Port LED, One DMZ Port LED,
Interface	10/100 Base-TX Ethernet Port x 4: Internal(Auto MDI/X) 10/100 Base-TX Ethernet Port : External(Auto MDI/X) 10/100 Base-TX Ethernet Port : DMZ(Auto MDI/X)
Protocol	ARP,TCP/IP,UDP,ICMP,DHCP,HTTP,IPSec,FTP,SMTP,POP3,IKE
CPU	Waveplus MIPS
Memory	16 MByte Flash Memory 32 MByte SDRAM
Power Consumption	80W
Power Supply	External, DC 5 Volt, 2.4A

LFW - 1000



LFW - 300



LFW300/1000 WorkGroup Firewall H/W Specs

H/W Specifications

LED	One Power LED, One Status LED One External Port LED One Internal Port LED One DMZ Port LED
Interface (LFW-300)	10/100 Base-TX Ethernet Port : Internal 10/100 Base-TX Ethernet Port : External 10/100 Base-TX Ethernet Port : DMZ
Interface (LFW-1000)	10/100 Base-TX Ethernet Port : Internal 10/100 Base-TX Ethernet Port : External 10/100 Base-TX Ethernet Port : DMZ

LFW - 100



LFW - 100



LFW - 300



LFW - 1000

