

# Network Security Appliance

## FWA9106

High Performance Intel® LGA775 Network Appliance w/ 4 PCI-E and 2~6 PCI GbE Ports



### Features

- Supports 4x PCI-E Gigabit LAN ports
- Hardware Enable/Disable LAN Bypass on Eth 0 & 1
- Supports Pentium® 4 LGA775 CPU of up to 3.8GHz
- 5x general programmable LEDs
- Restore software default settings function
- Optional 16x2 LCM for ease of control and operation
- Low noise, Smart Fan II, Advanced thermal airflow design

### FWA9106 Specifications

CPU	Intel® Pentium® 4 / LGA775, up to 3.8GHz
Chipset	Intel® 915GV / ICH6
Memory	4x 184-pin DDR DIMMs, up to 4GB DDR 333/400 (dual channel) memory
Network	Interface supports 4 Marvell 8053 PCI-E GbE ports with Hardware Bypass on Eth 0 & 1 and 2 Intel® 82541 PCI GbE ports
Expansion Storage	2x PCI slots, 1x Mini-PCI socket, 1x HDD drive bay for one 3.5" (IDE or SATA) or two 2.5" hard disks 1x Type II CF socket
USB	2x USB 2.0 ports on front panel Pin-headers on board for 2x USB ports
Serial I/O	1x DB-9 console connector on front panel; Pin headers for 2x COM ports
VGA	Pin header on board
LCM	Optional 2x16 characters LCD module
LED	Power/HDD/Bypass indication LEDs and 5x general programmable LEDs
Power Supply	Full range 300W PFC PSU

### Environmental/Mechanical

Operating Temperature	5 ~ 45°C
Storage Temperature	-20 ~ 70°C
Operating Humidity	5 ~ 95%
Dimensions	44mm (H) x 430mm (W) x 393mm (D)
Certification	CE/FCC

### Ordering Information

FWA9106-060V	Scalable Intel® 915GV PCI-E Network Security Appliance, 4x PCI-E GbE + 2x PCI GbE ports, w/ LCM
MB893-R	LGA775 915GV Networking motherboard with 4x PCI-E Gigabit and 2x PCI Gigabit LAN (see page 93)

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