High Performance Intel® Core™2 Quad Network Appliance w/ 6 PCI-E and Optional 2 PCI GbE Ports

















### **Features**

- Supports Intel® Core™2 Quad / Core™2 Duo / Core™2 Extreme processors, 800/1066/ 1333MHz FSB
- 6x PCI-E Gigabit LAN ports, up to 8 ports
- 4x DDR2 DIMM sockets, up to 8GB memory
- 2x PCI32 slots, 1x CF socket
- 2x USB 2.0, 1x COM, LCM/keypad module

# **Specifications**

Intel® Core™2 Quad / Core™2 Duo / Core™2 Extreme processor, 800/1066/1333MHz FSB
Intel® Q35 Express + ICH9 I/O Controller Hub
4x DDR2 DIMM, up to 8GB 667/800 (dual channel) memory
Onboard 6x Intel® 82574L Gigabit LAN, optional 2x Intel® 82541PI Gigabit LAN Hardware bypass function on Eth0 & Eth1
2x PCI32 expansion slots
1x Type II CF socket, 1x 3.5" SATA HDD or 2x 2.5" SATA HDD drive bays
2x USB 2.0 ports on front panel Pin header for 2x USB ports
1x DB-9 console connector on front panel Pin header for 2x COM ports
Pin header on board
Optional 2x16 characters LCM module
Power/HDD/bypass indication LEDs and 5x general programmable LEDs
Full range 300W ATX with PFC PSU
430mm (W) x 411mm (D) x 44mm (H)

## **Environmental**

Operating Temperature	0 ~ 45°C
Storage Temperature	-20 ~ 70°C
Operating Humidity	5% ~ 95%
Certification	CE/FCC

# **Ordering Information**

FWA8206	1U Rackmount Intel® Q35 Network Security Appliance, 6x Intel® Gigabit LAN, w/ LAN bypass, LCM
FWA8206-080V	1U Rackmount Intel® Q35 Network Security Appliance, 8x Intel® Gigabit LAN, w/ LAN bypass, LCM
IP325	Backplane for FWA8206
IBP160	LAN module for FWA8206
VGA4	VGA cable
PS2D	PS/2 keyboard and mouse cable
MB935	LGA775 Q35 Networking motherboard with 6x Gigabit LAN, LAN1/2 bypass, VGA, 4x SATA II



#### Remarks:

<sup>\*</sup> Specifications are subject to change without prior notice.