

FWA8206

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



Specifications

CPU	LGA775 Intel® Core™2 Quad / Core™2 Duo / Core™2 Extreme processor, 800/1066/1333MHz FSB
Chipset	Intel® Q35 Express + ICH9 I/O controller hub
Memory	4x DDR2 DIMM, up to 8GB 667/800 (dual channel) memory
LAN	6x Intel® 82574L GbE, optional 2x Intel® 82541PI GbE LAN 1/2 Bypass
Rear Expansion	2x PCI32 expansion slots
Storage	1x Type II CF socket, 1x 3.5" SATA HDD or 2x 2.5" SATA HDD drive bays
USB	2x USB 2.0 ports on front panel Pin header for 2x USB ports
Serial I/O	1x DB-9 console connector on front panel Pin header for 2x COM ports
VGA	Pin header on board
LCM	Optional 2x16 characters LCM module
LED	Power/HDD/Bypass indication LEDs and 5x general programmable LEDs
Power Supply	Full range 300W ATX with PFC PSU
Dimensions	430mm (W) x 411.5mm (D) x 44mm (H) 16.9"(W) x 16.18"(D) x 1.73"(H)
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Temperature	-20° ~ 70°C (-4°F ~ 158°F)
Operating Humidity	5~90%
Certification	CE/FCC

Features

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

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
MB935	LGA775 Q35 Networking motherboard with 6x Gigabit LAN, LAN1/2 Bypass, VGA, 4x SATA II
IP325	Backplane for FWA8206
IBP160	2-port LAN module for FWA8206
VGA4	VGA cable
PS2D	PS/2 keyboard and mouse cable
USB2-7	Dual Port USB 2.0 cable, 300mm

Dimensions

