# ALS-3206

# Rackmount Network Security Platform with Six Gigabit Ethernet Ports



The ALS-3206 is a powerful rackmount Internet security platform specifically designed for secure Internet connectivity. Equipped with the Intel<sup>®</sup> Core<sup>™</sup>2 Duo processor, it provides high performance and meets the requirements of Internet security appliances. The system supports CompactFlash for use in installing OS and Internet security applications. In addition, the ALS-3206 can support system memory up to 4 GB DDR II 667 MHz. The ALS-3206 offers six 10/100/1000 Mbps LAN ports on the front panel. For easy access, there is one RS-232 serial port (DB-9 connector) on board for local system management, maintenance and diagnostics. The ALS-3206 provides four SATA II HDD interfaces. This product is FCC and CE compliant.

# Specifications

Processor System	CPU	Intel <sup>®</sup> Core™2 Duo T7400 Intel <sup>®</sup> Celeron <sup>®</sup> M				
	Clock Speed	2.16 GHz 1.86 GHz				
	FSB	667 MHz 533 MHz				
	L2 Cache	4 MB	1 MB			
	Chipset	Intel® 945GME + ICH7R				
	BIOS	Phoenix Award 4 Mb Flash				
Memory	Technology	DDRII 533/667 MHz SDRAM				
	Max. Capacity	4 GB				
	Socket	Two 240-pin DIMM				
Ethernet	Interface	10/100/1000 Base-TX				
	Controller	Six Intel <sup>®</sup> 82573L				
	Connector	Six RJ-45				
LAN Bypass	LAN port	1st & 2nd, 3rd & 4th ports				
Drive Bay	3.5" SATA HDD	One				
Cooling	Fan	Two (10 CFM/each)				
Management	Console	One RS-232				
Miscellaneous	Power Switch	One				
	CompactFlash	Socket	One (Secondary IDE)			
	VGA	One DB-15				
	USB	Тwo Туре-А				
Extension	PCI Slot	One				
	PCI-X Slot	Two (on riser card)				
Power Requirement	Input	AC 100-240 V at 50-60 Hz, full range				
	Output	250 W ATX				
Environment		Operating	Non-Operating			
	Temperature	0° - 40°C (32° - 104°C)	- 20° - 75°C(- 4° - 167°C)			
	Humidity	5% - 85% at 40° (104°C)	5% - 95%			
Physical	Dimensions	424.6 x 44 x 412 mm (W x H x D)				
	Weight	8.5 kg				

#### Features

- Internet security platform for ROBO and SMB
- Intel<sup>®</sup> Core<sup>™</sup>2 Duo T7400 2.16 GHz Processor with 4 MB L2 cache
- Intel<sup>®</sup> Celeron<sup>®</sup> M 440 1.86 GHz Processor with 1 MB L2 cache
- Six Gigabit LAN ports
- Bypass capability during system power-off or software halt
- Software programmable bypass control
- Programmable watchdog timer
- Up to 4 GB DDR II 667 SDRAM
- Two PCI-X extension slots via riser card

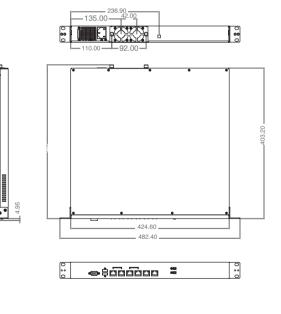
## Ordering Information

Part Number	Processor	LAN	AC Adapter	DDRRAM	HDD Driver
ALS-3206/ T7400/1GB/ PCI-X	Core™2 Duo T7400 (2.16 G)	Six Gigabit (with bypass)	250 W	1 GB	160 GB
ALS-3206/ CM440/1GB/ PCI-X	C-M440 1.86 GHz	Six Gigabit (with bypass)	250 W	1 GB	160 GB

### Dimensions

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Rear View

11

Ampro Extreme Rugged

Units: mm