

INDUSTRY

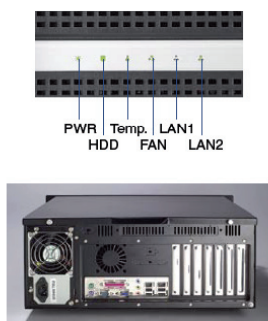
ACP-4362

ACP-4362 Server is an industrial server aimed for longevity in support and maintenance strategy for demanding environments.

Features:

- > ABB Industrial IT Certification
- > Core2Duo based design with high bandwidth for high-performance graphics. 4 monitor support (optional).
- > Supports up to 6 front-accessible removable SATA II (7/24) HDD's. Hot swappable if SATA RAID card is added.
- > Supports one front-accessible slim DVD and one 3,25" FDD
- > Front-accessible USB x 2 interfaces
- > Easy-to-maintain air filters

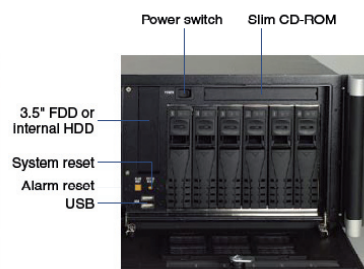
IndustrialIT™
enabled



Rear view of ACP-4362MB



Easy-to-maintain system fan



Six hot-swap SATA HDD trays

Specifications:

Industrial Computer Client

Heavy-duty steel • One slim-type optical disk drive and one 3,5" FDD, front accessible • Supports up to six 3,5" SATA HDD:s. Each mobile SATA HDD tray has a latch for protection and a pair of LED:s for displaying the HDD power and HDD activity status. For the SATA storage, each mobile tray has a single-color LED (blue/red) that displays SATA HDD status • Front I/O interfaces: Two USB ports • Rear I/O interfaces: Four USB, two PS/2 ports, one VGA, one serial, one parallel port, one Audio I/O • Security Protection: The mobile SATA storage system, power switch, system reset button, alarm reset button and USB ports are all behind the lockable front door • Cooling System: One 12 cm x 12 cm (114 CFM) hot-wappable cooling fan; two 8 cm x 8 cm (47 CFM) fans behind the SATA HDD backplane • Air Filters: two easily maintained reusable filters near the front of the system fan behind the front door.

Physical Specification

Dimensions: 200 x 480 x 320mm
Weight: 14 kg

Environmental Specification

Temperature: 0 - 40 degrees C (Operating), -20 - 60 degrees C (Non-operating)
Humidity: 10 - 85% @40 degrees C non-condensing (Operating)
10 - 95% @40 degrees C non-condensing (Non-operating)
Vibration: 5-17 Hz 1,27 mm p-p (Operating)
5-17 Hz 2,54 mm p-p (Non-operating)
17-500 Hz 1 G (Operating)
17-500 Hz 2 G (Non-operating)
Shock: 10 G/with 11 ms duration, half sine wave (Operating)
20 G/with 11 ms duration, half sine wave (Non-operating)
Altitude: 0-3.048 m (10.000 feet)
EMC: Fulfils EMC requirements; Emission Office, Immunity Industry
Tested acc to: Fulfils EMC requirements; Emission Office, Immunity Industry
Tested acc to: EN 61000-6-3:2001, EN 55022:1998, -A1:2000
A2:2003 Class B, EN 61000-3-2:2001 for Emission
Tested acc to EN 61000-6-2:2005, SS-EN 55024:1998+A1:2001
+A2:2003, EN 61000-4-2, -3, -4, -5, -6, -11

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