



The AREMO-2175-MX, 19" 2U Rack-mount, designed for Micro-ATX can support 4-slot that also builds two hot-swap

3.5"SATA HDD driver bays and two USB interface on front panel. AREMO-2175-MX can equip high wattage PS/2 form factor PSU.

The build-in replaceable air filters are for easy maintenance. AREMO-2175-MX is suitable for Factory and Server applications.

FEATURES

- One slim CD-ROM and two hot-swap 3.5" HDD (SATA) Drive bays
- Two USB ports on the front panel
- Two 7cm ball-bearing cooling fans for better ventilation
- PS/2 or Mini-reduncant power supply installable
- One power On/Off switch with protection cap and one touch free reset for secure access

ORDERING GUIDE

- AREMO-2175-MX
 19" 2U rack-mount chassis for Micro-ATX
- AREMO-2175-MX/B
 19" 2U black rack-mount chassis for Micro-ATX

GENERAL	
Construction	Heavy-duty steel
Drive Bay Internal	1x 3.5" HDD
Drive Bay External	1x Slim type CD-ROM, 2x Hot-swap 3.5" HDD
Card Retainer	Two locations for one card retainer
Air Filter	One external replaceable air filter
Cooling Fan	Two 7cm ball-bearing fans
Indicator	1x HDD+ 1x Power On/Off
Switch	1x Power On/Off (with a protection cap), 1x System reset
Connector	2x USB ports on the front panel
Standard Color	Beige, Black
Dimension	482(W) x 429.2(D) x 88.6(H) mm
Weight	11 kg

POWER SUPPLY

Maximum output	500W active PFC
Output Voltage & Current	+ 5V@22A; +12V1@20A; +12V2@25A; +3.3V@10A; -12V@0.3A,+5Vsb@2.5A
Input Voltage	90V ~ 264V AC, full range
Input Frequency	50 ~ 60Hz
Input Current	10A@110V, 5A@240V
Efficiency	> 80%
MTBF	100,000 hrs
EMI & Safety Approval	UL, TUV, CE, FCC, CB, CCC, BSMI, BIS

ENVIRONMENT	
Operating Temperature	0°C ~ 50°C
Storage Temperature	0°C to 85°C
Relative Humidity	5% ~ 95°%, non-condensing
Vibration	5~7 Hz: 0.5" double amplitude displacement 7~2000 Hz: 1.5g acceleration

FEATURE	BENEFITS
500W Active PFC power supply	Sufficient power source for Intel [®] Desktop Platform
Two 7cm high speed fans	Better ventilation to enhance system reliability
Two swappable SATA HDD drive bays	Easy to access HDD drives
Four Low profile PCI expansion slots	For system function expansion
Front replaceable air filters	Easy maintenance

AREMO-2175MX

REFINEMENT



Thumb Lock Convenient to operate or protect the system



Two Swappable SATA HDD Drives Easy to access HDD drives



Front Replaceable Air Filters/Fans Convenient to change air filters or fans when needed



Rear View

MECHANICAL DRAWING

