

# AREMO-3194

19" 3U rack-mount chassis for ATX M/B platform



## FEATURES

- IEEE 1394 port and two USB ports on the front panel
- Dedicate cooling fans for expiring the heat on the hot spots within the chassis
- Dustproof air filter for ease of clean and exchange
- Lockable front door provides better security
- Thumb lock for better security and easy to operate system

## ORDERING GUIDE

- **AREMO-3194-MX-300S**  
19" 3U rack-mount chassis with 300W ATX power supply for ATX M/B
- **AREMO-3194-MX-B3001P**  
19" 3U rack-mount chassis with 300W ATX, W/Active PFC power supply for ATX M/B

## GENERAL

Construction	Heavy-duty steel
Drive Bay	External: 5.25"x2+3.5"x1; Internal: 3.5"x1
Air Filter	Two replaceable air filters at the front
Cooling Fan	Two 8 cm ball-bearing cooling fans
Indicator	Power on/off x1, HDD x1
Switch	Power on/off x1, System reset x1
Speaker	One 8Ω speaker
Connector	Two USB ports and 1 IEEE 1394 port on the front panel
Standard Color	Silver, Beige, Black
Dimension	482(W) x 495(D) x 132.6(H) mm ; 19"(W) x 19.4"(D) x 5.25"(H)
Weight	Net: 16 kg (35.3 lb) ; Gross: 18 kg (39.7 lb)
M/B	Micro-ATX, ATX

## POWER SUPPLY

Input Voltage	90V ~ 264V AC, full range
Input Frequency	47 ~ 63 Hz
Input Current	6.3A@115V, 3A@230V
Efficiency	> 65%
Holdup Time	16 ms. at full load
Over Voltage Protection	+5V: 5.5 ~ 7.0V; 3.3V: 3.7~4.5V; +12V: 13.6 ~ 14.6V
Over Power/Load Protection	Output power over 110%~150%
MTBF	100,000 hrs
EMI & Safety Approval	UL, cUL, TUV, CE, FCC
Temperature/Humidity	Operating: 0 ~ 40°C, 20 ~ 90%RH Storage: -20 ~ 60°C, 5 ~ 95%RH
Dimension (WxDxH)	100x190x70 mm; 3.94"x8.3"x2.8"

## ORION-B3001P optional

## ENVIRONMENT

Operating Temperature Range	0 to +50°C
Storage Temperature Range	-40 to +70°C
Relative Humidity	5% to 95%, non-condensing
Vibration	5~7 Hz: 0.5" double amplitude displacement 7~2000 Hz: 1.5g acceleration

