

The WADE-1042 uses a 1U rack-mount form factor and is designed for network or communication applications. Its four drive bays support RAID configuration through the SATA interfaces on

the board. Applications will benefit from WADE-1042's compact size, expansion capability, RAID configuration and 250-watt power supply.

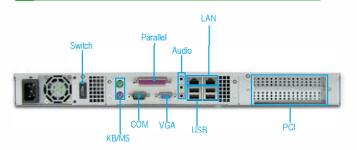
FEATURES

- Bare-bone s chassis for Mini-ITX board
- Compact, slim and stylish ID design
- Four 3.5" HDD bays and 180W PSU
- Two PCI expansion slot

POWER SUPPLY

Dimension (WxDxH)

REAR I/O



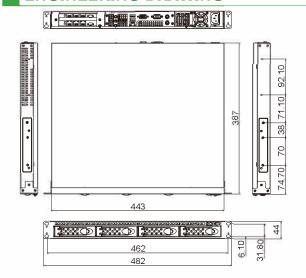
90V ~ 264V AC, full range Input Voltage 47 ~ 63 Hz Input Frequency Input Current 5A@115V, 3A@230V Efficiency >68% 20ms. at full load@25°C Holdup Time Over Voltage Protection +5V@5.5~6.8V; +3.3@3.7~4.8V; +12V@13.4~15.6V Over Power/ Output power over to 110%~140% Load Protection 100,000 hrs **MTBF** UL, TUV, CE, FCC, CB, CSA, SEMKO, FIMKO, NEMCO, DIMCO EMI & Safety Approval Temperature/Humidity Operating: 0 ~ 50°C, 20 ~ 85%RH Storage: -40 ~ 70°C, 10m ~ 90%RH

FSP220-60LE optional

MECHANICAL & ENVIRONMENTAL Operation Temperature 0~50°C Storage Temperature 20~80°C Relative Humidity 5~95% non-condensing Dimension 443 x 387 x 44 (mm) Weight 6.5 Kg

150 x 81.6 x 40.6 mm; 5.9" x 3.2" x 1.6"

ENGINEERING DRAWING



ORDERING GUIDE

■ WADE-1042-582L-220X

Advance Mini-ITX based Chassis for Rack-Mount with PEP-582L, 2 slots PCI, riser card & 220W Active PFC PSU