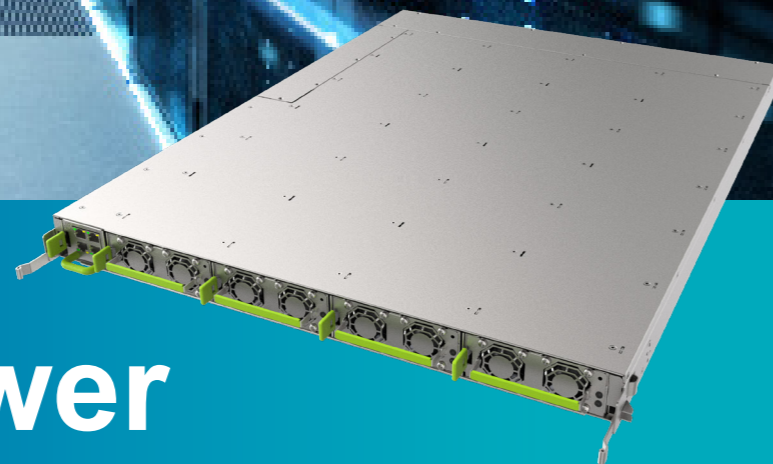


Specification PF-1104-2C1U

Dimensions (W x D x H)	21.14 x 30.98 x 1.76 (inch) 537 x 787 x 44.8 (mm)
Output Power	100kW (400V _{dc} / 250A)
Input Voltage	3Φ 480-600V _{AC} (3W+PE) Dual AC Whip
Input Frequency	50/60 Hz
Communications	MODBUS
EMC Standards	Class A
Safety Standards	IEC60950 / IEC62368
Temperature	Operating: -5°C to +45°C, Storage: -40°C to +70°C
Humidity	10-85% RH non-condensing
Altitude	3050m
Cooling	By PSU fan air flow



100kW Power Shelf HVDC 400V

Key Features

Power Rating

3Φ 480-600Vac, with dual AC whip provide 25kW HVDC PSU in 4 parallel to output 100kW (400V / 250A_{max})

Dimension

10U / 21-inch width power shelf

Shelf Management

PMM for remote control & power monitoring

Communication

Daisy-Chain function for multiple power shelves parallel operation

Applications



HPC



AI

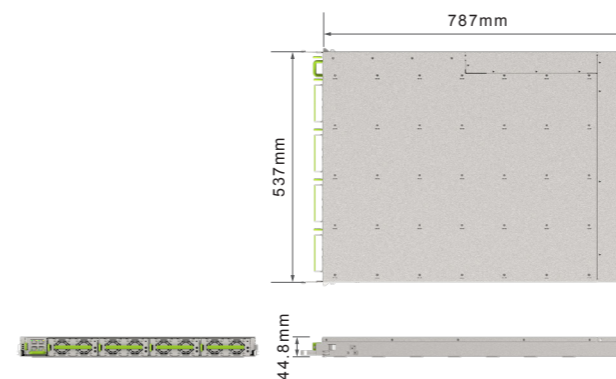


Deep Learning



Data Analytics

Dimension Details



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Specifications are subject to change without notice.