

# 1U/2U/4U Chassis

## 1. Rack mount chassis Information

### 1.1 Rack mount chassis appearance description

#### 1.1.1 1U Rack mount chassis



1U Front panel



1U Side panel



1U Back panel

Description:

- ① Main control card slot
- ② Service card slot, maximum support 4 service board cards, our service board cards all can be mixed interpolation and hot swap.
- ③ Fan slot, Support for fan hot swap and independent replacement.
- ④ Stretchable lug
- ⑤ Lug installation position
- ⑥ Side vent
- ⑦ Power 1 slot, can plug in AC/DC power supply, support hot swap
- ⑧ Power 2 slot, can plug in AC/DC power supply, support hot swap
- ⑨ Grounding screw

#### 1.1.2 2U Rack mount chassis



2U Front panel



2U Side panel

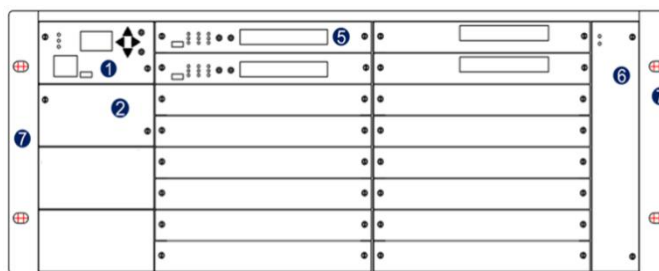


2U Back panel

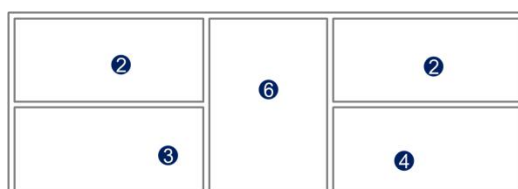
Description:

- ① Main control card slot
- ② Expansion slot,can plug in 8 Ethernet switch cards or other cards
- ③ Service card slot,maximum support 8 service board cards,all our service board cards can be mixed interpolation and hot swap.
- ④ Fan slot,Support for fan hot swap and independent replacement
- ⑤ Stretchable lug
- ⑥ Lug instillation position
- ⑦ Side vent
- ⑧ Power 1 slot,can plug in AC/DC power supply, support hot swap
- ⑨ Power 2 slot,can plug in AC/DC power supply, support hot swap
- ⑩ Grounding screw

### 1.1.3 4U Machine frame



4U Front panel



4U Back panel

Explain:

- ① Main control card slot
- ② Expansion slot,can plug in 8 Ethernet switch cards or other cards
- ③ Power 1 slot,can plug in AC/DC power supply, support hot swap
- ④ Power 2 slot,can plug in AC/DC power supply, support hot swap
- ⑤ Service card slot,maximum support 16 service board cards,all our service board cards can be mixed interpolation and hot swap
- ⑥ Fan slot,Support for fan hot swap and independent replacement
- ⑦ Stretchable lug

## 1.2 Rack Mount Chassis Component

### 1.2.1 Main control card

#### Main control card panel

- ① Equipment status indicator: P1(Power1), P2(Power2), RUN
- ② HD dual color LCD display screen
- ③ Operation keys
- ④ Ethernet communication interface
- ⑤ Micro USB equipment upgrade interface
- ⑥ Optical transceiver slot (Support 100/1000Mbps SFP)
- ⑦ Optical transceiver working status indicator



#### Equipment management

- Equipment status, card performance can be monitored
- Card parameters can be settled
- Support band network management
- Supports SNMP, Telnet, Client

## 1.3 Machine frame correlation parameter

Parameters		Unit	Specifications
Environmental parameter	Working temperature	°C	-10~ 60°C
	Storage temperature	°C	-20°C~ 75°C
	Relative temperature	°C	5% ~ 95% No condensation
Size	1U	mm	482.6W×300D×44.5H
	2U	mm	482.6W×300D×86H
	4U	mm	482.6W×300D×176H
Power Supply	AC	V	85~264,50~60hz
	DC	V	36~72
Consumption	1U	W	< 50 (Max)
	2U	W	< 100 (Max)
	4U	W	< 200 (Max)