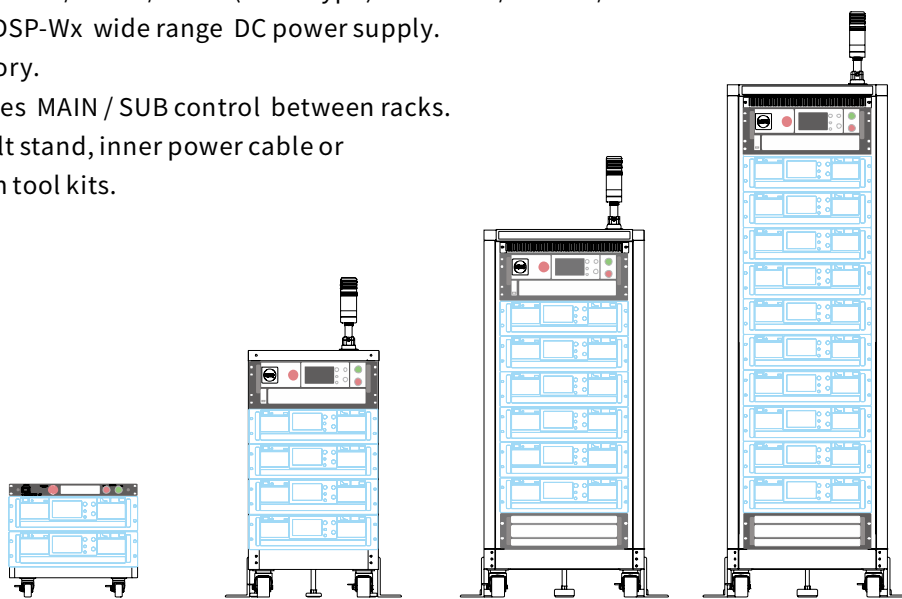


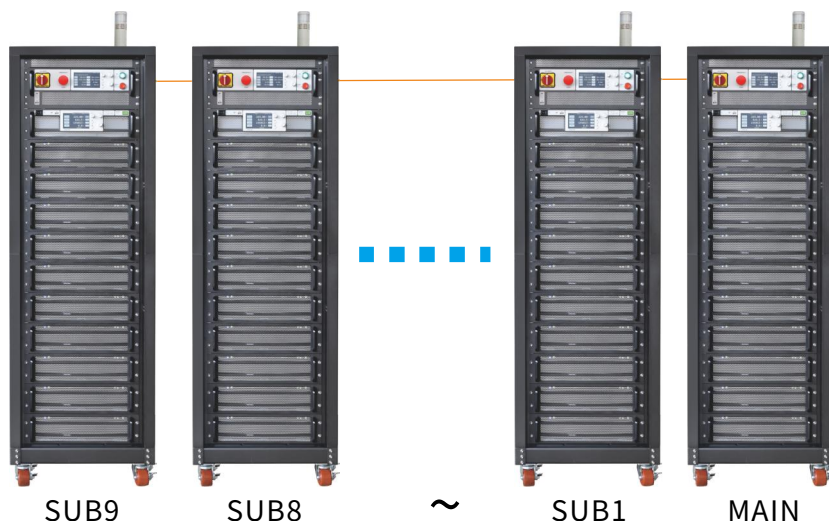
DC-RACK Series Specifications

- ◆ 4 kinds of rack for 150kW / 90kW / 60kW / 30kW (15kW type) or 180kW / 108kW / 72kW / 36kW (18kW type) DSP-Wx wide range DC power supply.
- ◆ Professional wiring at factory.
- ◆ Standard PDU series handles MAIN / SUB control between racks.
- ◆ Accessories include anti-tilt stand, inner power cable or copper bar and installation tool kits.



Model number	DC-RACK2	DC-RACK4	DC-RACK6	DC-RACK10
DSP-Wx in parallel	2 unit	4 unit	6 unit	10 unit
Net height	7U	16U	26U	38U
Model no.	PDU2	PDU6	PDU6	PDU10
Application model	DSP-WR , DSP-WE , DSP-WA , DSP-WAe Series Wide Range Programmable DC Power Supply DSP-WS , DSP-WAs Series Solar Array Simulator			
Capacity	2	4	6	10
Power range	36kW ~5kW	72kW ~ 5kW	108kW ~ 5kW	180kW ~ 5kW
Rack Enclosure (WxHxD)(mm)	482 x 426 x 722	490 x 932 x 996	601 x 1380 x1000	601 x 1915 x 1000
Total (WxHxD)(mm)	482 x 426 x 778	667.1 x 1206 x 1038	783.2 x 1654 x 1035.6	783.2 x 2189 x 1035.6
Rack + Accessories Weight(kg)	23.1~24.2	106.8~140.7	200.4~224.2	242.8~293.96
Total(kg)	110.3~114.4	281.26~321.1	462.1-494.76	678.8~744.96

Paralleling **100** units up to **1800** kW



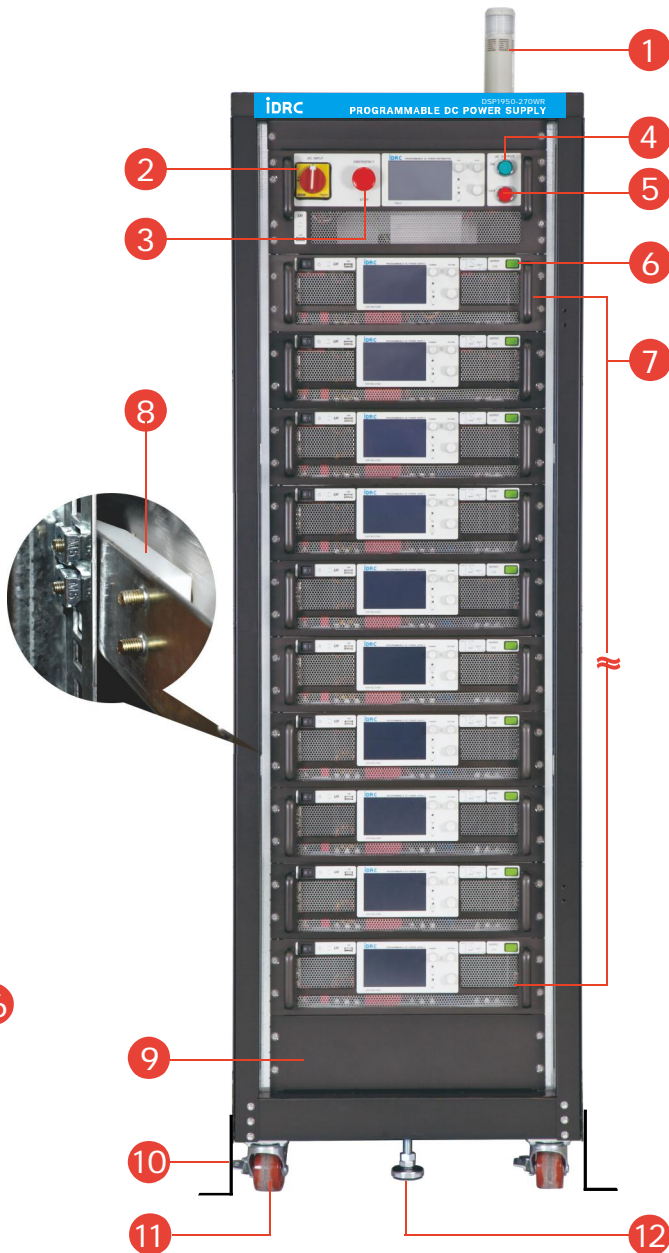
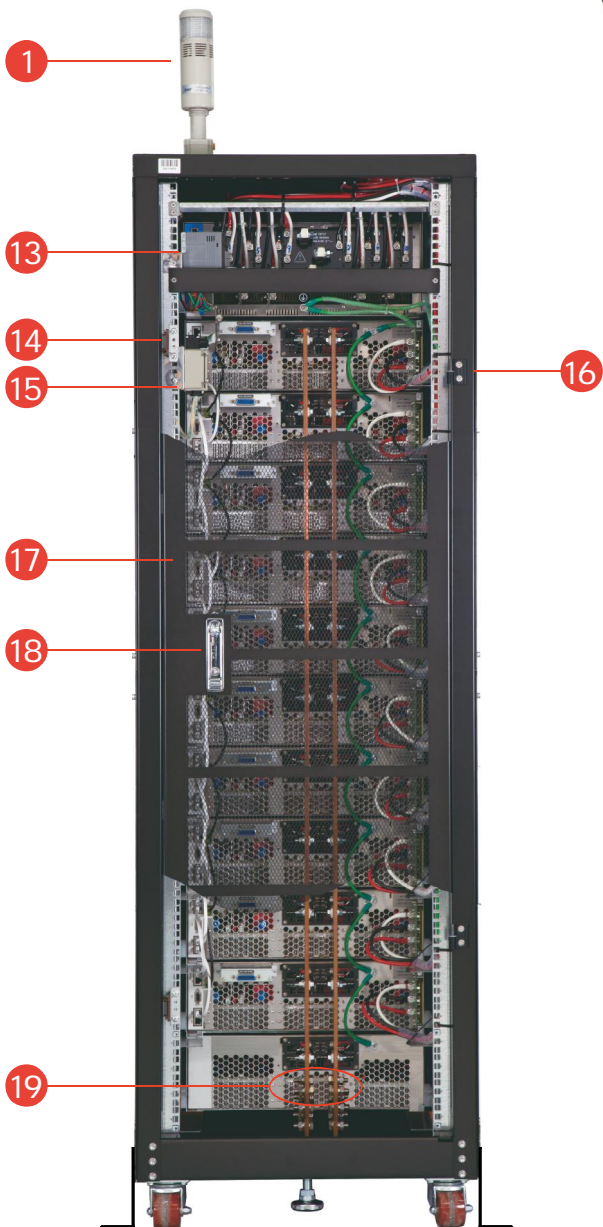
- Unique digital synchronization technique.
- PDU MAIN / SUB control capability
Manage millions of watts via a single Ethernet cable.



Computer

Glance of DC-RACK

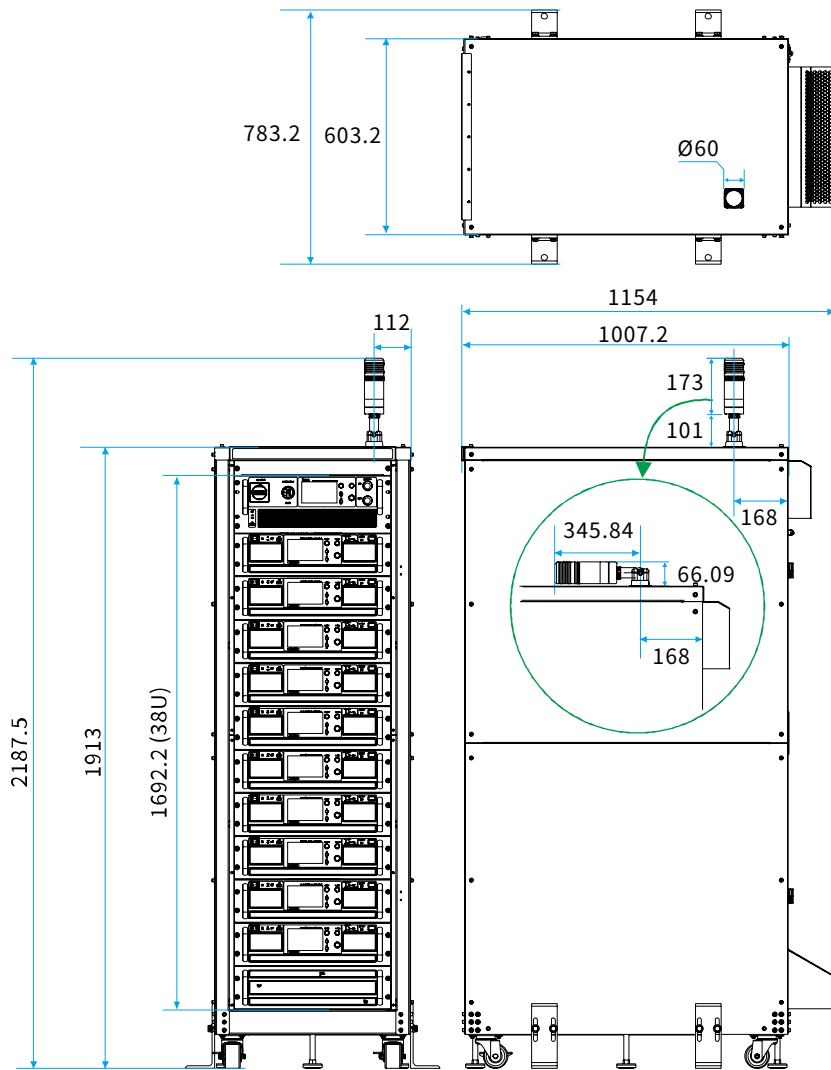
- 1 Tower Light
- 2 AC Mains Switch
- 3 EMO Button
- 4 Subs Sequence On Button
- 5 Subs Sequence Off Button
- 6 DC Output On/Off Key
- 7 DSP-Wx DC Power Supplies
- 8 Rack Mounting Clipper
- 9 Options
 - WR-OPT-FD Freewheeling Diode
 - WR-OPT-CB Capacitor Bank
 - WR-OPT-DC Discharging Device
 - WR-OPT-RP Reverse Protection



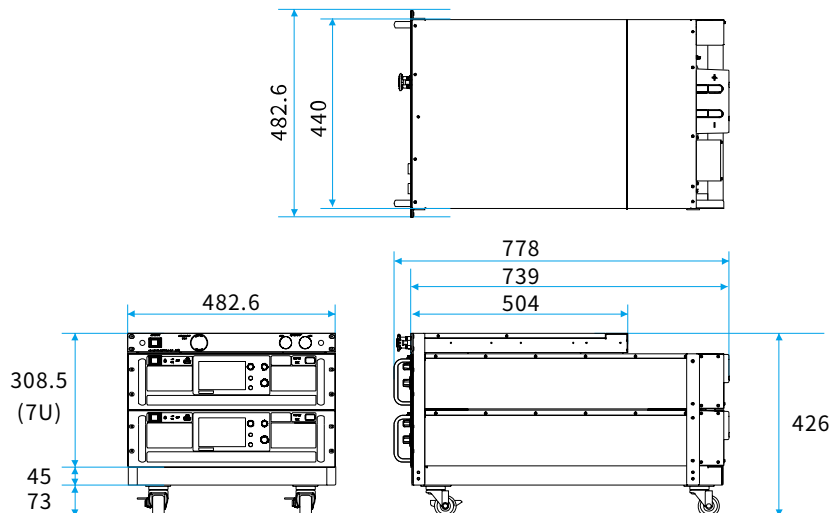
- 10 Anti-tilt Shaft
- 11 Heavy Loading Tire(wheel)
- 12 Leveling Bolt
- 13 4 Ports Hub
- 14 Magnet Lock
- 15 Door Interlock
- 16 Door Bolt
- 17 Rear Door
- 18 Handle
- 19 Output Copper Bar

DC-RACK Dimensions(mm)

DC-RACK10



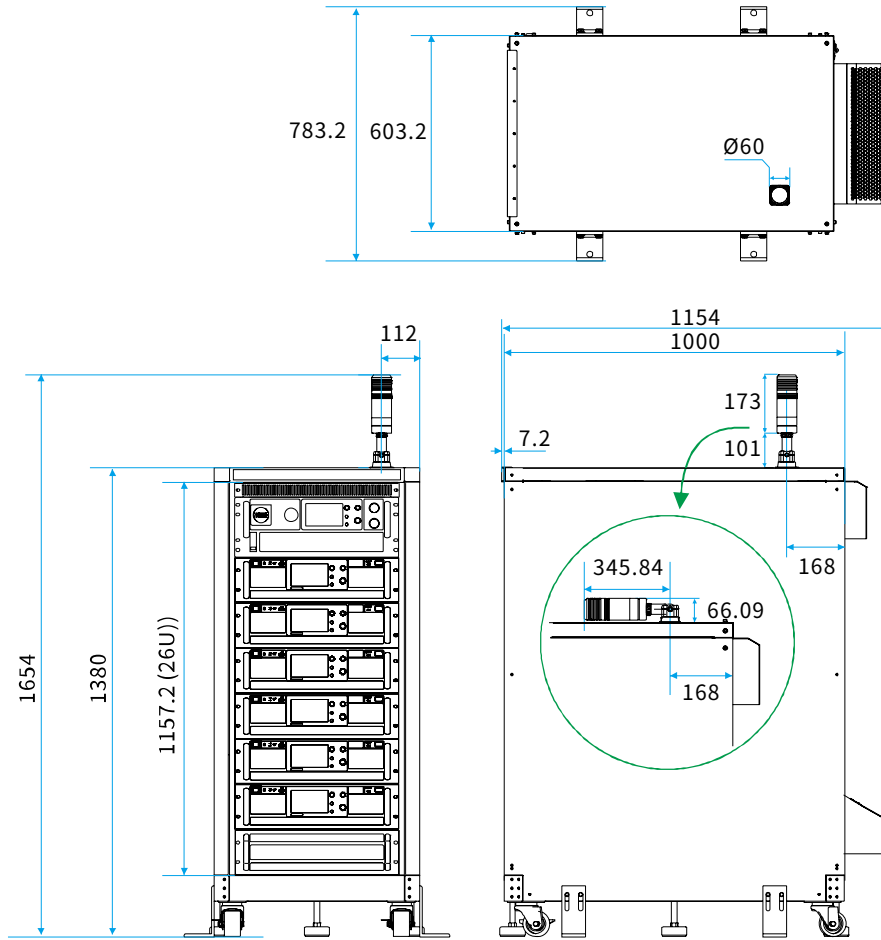
DC-RACK2



For reference only. May vary slightly on order.

DC-RACK Dimensions(mm)

DC-RACK6



DC-RACK4

