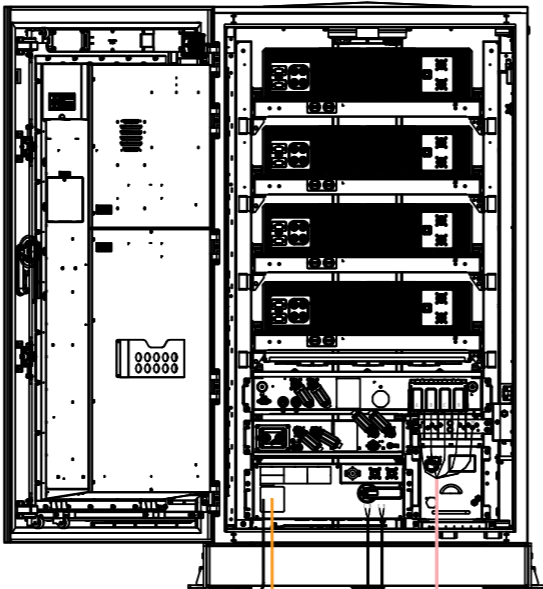
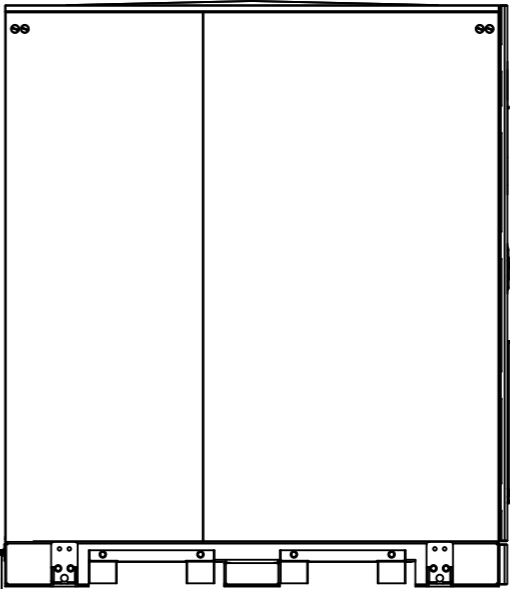


前视图 Front View



左侧视图 Left Side View



光缆（注1）
4芯或8芯单模铠装光缆，通过盘线盒连接BCU光模块和光纤适配器

Optical cable (Note 1)
Four-core or eight-core single-mode armored optical cables with a transmission wavelength of 1310 nm, which are connected to the BCU optical module and optical fiber adapter through a cable management tray

FE通讯线缆接线（注1）
选用户外屏蔽CAT5e网线，连接到BCU的WAN端口

Connecting FE communications cables (note 1)
Use an outdoor shielded CAT5e network cable to connect the port to the WAN port on the BCU.

储能系统交流供电线，M12 OT/DT端子
户外单芯/多芯线：50mm²~300mm²

The AC output power cable to the ESS, M12 OT/DT terminal
Outdoor single-core/multi-core cable: 50-300 mm²

UPS供电线（可选），插深12mm冷压端子
户外2芯/3芯线：6mm²~25mm²

UPS 220 V AC power cable (optional), 12 mm-deep cord end terminal
Outdoor 2-core/3-core cable: 6-25 mm²

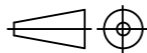

辅助电源供电线（有外部电网供电），插深12mm冷压端子
户外2芯/3芯线：6mm²~25mm²

Auxiliary power supply AC power cable (with external power supply), 12 mm-deep cord end terminal
Outdoor 2-core/3-core cable: 6-25 mm²; outer diameter: 12.7-27 mm

工商业柜主接地线（必选接地方式），以下方式二选一：
热镀锌扁钢：≥-40×4mm
户外单芯线：25mm²~50mm²，M8 OT/DT端子

Main ground cable of the ESS, (mandatory ground mode), select either of the following methods:：
Hot galvanized flat steel: ≥-40×4mm
Outdoor single-core cable: 25-50 mm², M8 OT/DT terminal

注1：储能系统的对外通讯在FE通讯线和光缆方式之间二选一
Note 1: The external communication of the ESS can be implemented through the FE communication cable or optical cable.

	 HUAWEI		TITLE: 工商业储能接线图 CA1 ESS wiring diagram			
THESE DRAWINGS AND SPECIFICATION ARE THE PROPERTY OF HUAWEI TECH Co.,LTD. AND SHOULD NOT BE REPRODUCED COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HUAWEI TECH Co.,LTD.	DRAW: xubinqing	DATE: 9-Feb-22	UNIT'S: MM	DWG NO: *	DWG VER	
	CHKD: /	DATE: /	FINISH: *			
	VRFD: /	DATE: /	MASS(Kg):	ITEM NO: *	ITEM REV	
	APPD: /	DATE: /	SCALE: 1:24			
	PRODUCT: *			SHEET: 1 OF 1		MAT'L: