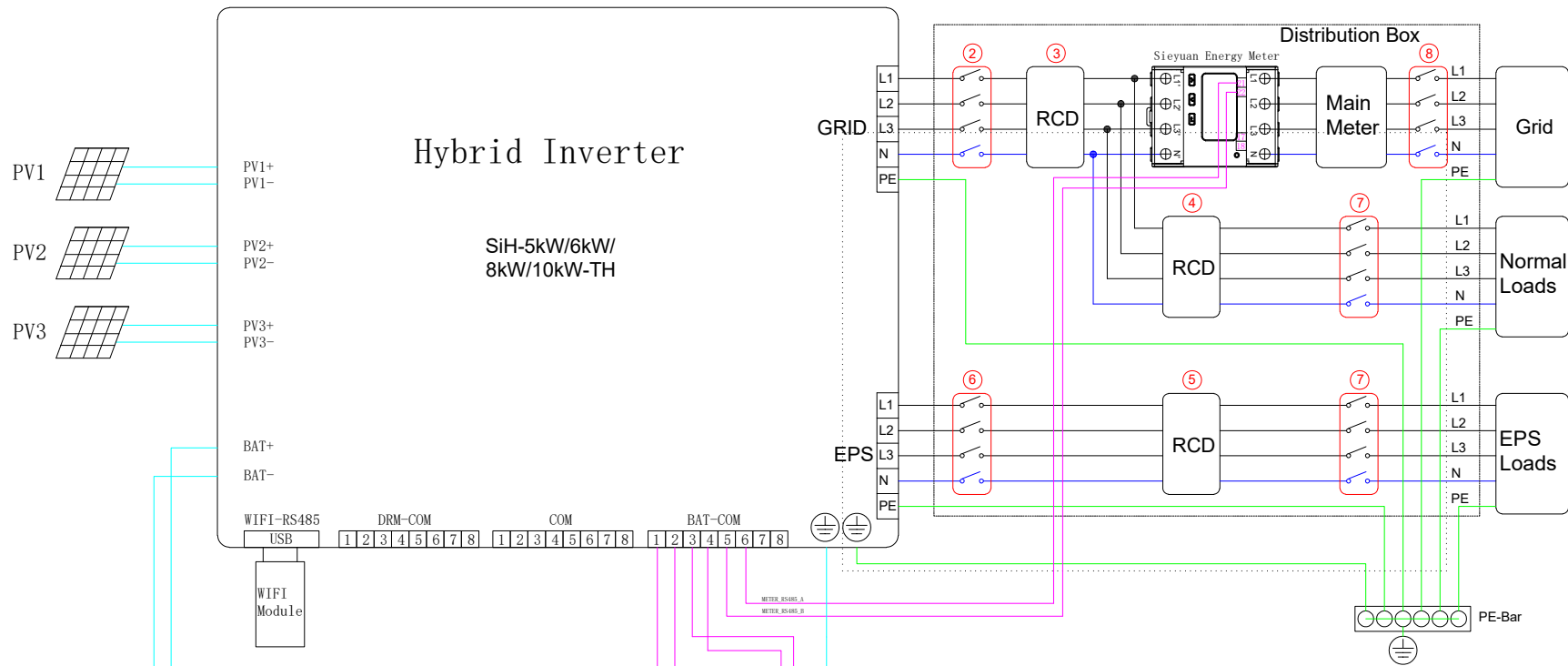
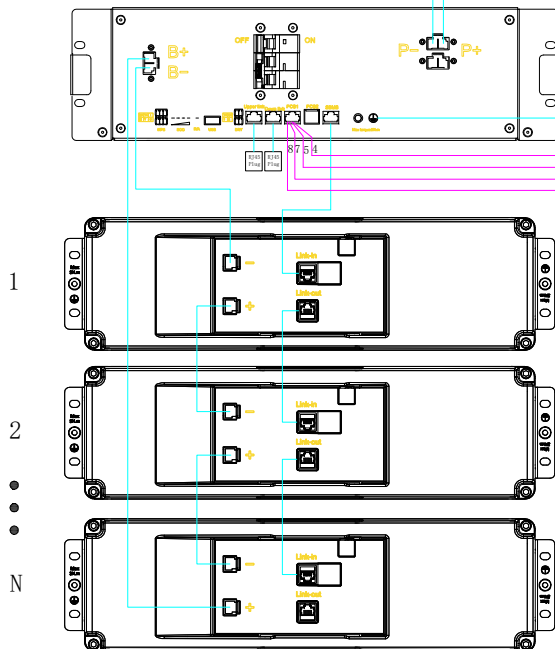




Description of EPS load power:
1)The total load of the three phases must be guaranteed to be less than 10kW
2)The load of any one of the phases must be less than 3.33kW

Note:

1)Use for the countrys of Europe,except Australia ;



Hybrid Inverter (PCS) Communication Port				
Pin No.	BAT-COM	COM (RJ45)	DRM-COM (RJ45)	WIFI-COM (USB)
1	BAT_CAN_H	RSD_2	COM/DRM	
2	BAT_CAN_L	RSD_1	3V3_DRM	
3	NC OR GND	BACKUP_RS485_B	DRM4/8	
4	NC OR +12V	BACKUP_RS485_A	DRM3/7	
5	METER_RS485_B	BAT_CAN_H	DRM2/6	
6	METER_RS485_A	BAT_CAN_L	DRM1/5	
7	RSD_4	NC	NC	
8	RSD_3	NC	NC	

Note:
1)DRM-COM port only used in Australia;
2)WIFI-COM connect to the WIFI module;
3)Battery PCS1'Pin4 connect to BAT-COM Pin1, PCS1'pin5 connect to BAT-COM pin2, PCS1' pin7 connect to BAT-COM pin4, PCS1'pin8 connect to BAT-COM pin3;
4)Sieyuan Energy Meter' pin21 connect to BAT-COM Pin5, pin22 connect to BAT-COM Pin6;

Battery Communication Port				
Pin No.	Upper link	Down link	PCS1	PCS2
1	CANH	CANL	PCS_485_B	Shut Down
2	CANL	CANL	PCS_485_A	Alarm
3	ID_IN	ID_OUT	Dry1+	PCS-RS485-A
4	GND_C	GND_C	PCS_CANH	GND
5	Master address	Slave address	PCS_CANL	12V-Power
6	Dry-	Dry-	Dry1-	PCS_CANH
7	Dry+	Dry+	PCS_12V	PCS_CANL
8	12V IN	12V OUT	PCS_GND	PCS-485-B
9			Dry+	GND_S
10				GND

Note:
1)PCS2 port Not Used;
2)If only one pack rack is used,insert the RJ45 plug(Pin1 and Pin5 short circuit), into the Upper link and Down link port;

图纸名称	10kW三相储能柜机外部电气接线图(机架式电池)	版 本	A001
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