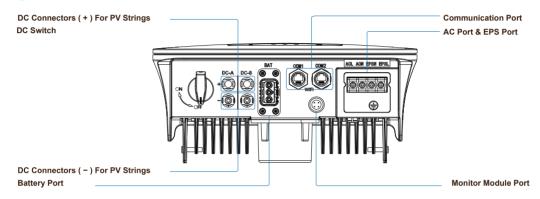


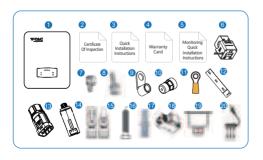
QUICK INSTALLATION GUIDE

OVERVIEW



PACKAGE LIST

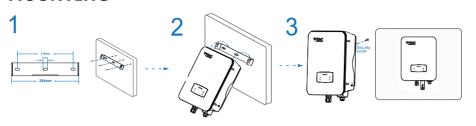
Please check to make sure the packing and all components are not missing or damaged. Please contact your dealer directly for supports if there is any damage or missing components



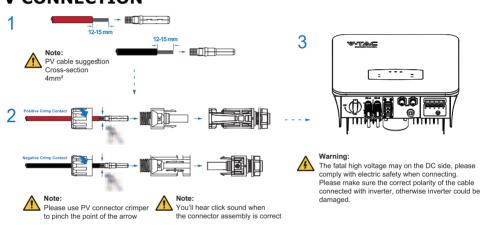
No.	Qty	Items	No.	Qty	Items
1	1	Hybrid Inverter	11	1	Grounding Terminal
2	1	Certificate Of Inspection	12	1	Wall Mounting Bracket
3	1	Quick Installation Instructions	13	1	Battery Connector
4	1	Warranty Card	14	1	Monitor Module
5	1	Monitoring Quick Installation Instructions	15	1/2	DC Connector
6	1	СТ	16	3	Mounting Bracket Screw
7	4	AC Wiring Cover Screw	17	3	Plastic Expansion Tube
8	1	Security Screw	18	1	Smart Meter (Optional)
9	4	AC Wiring Terminal	19	1	AC Waterproof Cover
10	2	Communication Connectors	20	1	RJ45 Connector/



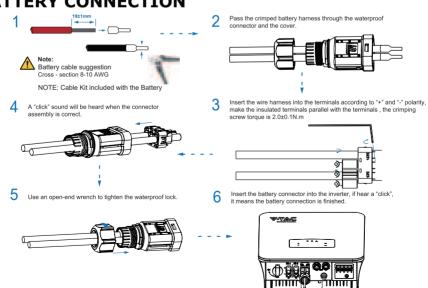
MOUNTING

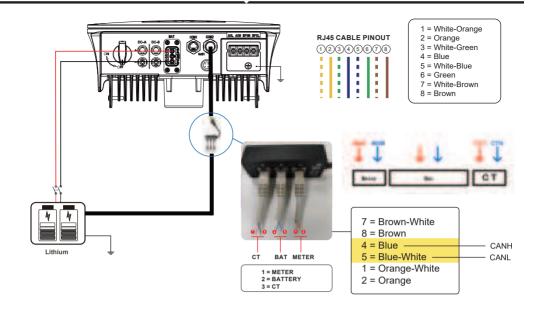


PV CONNECTION

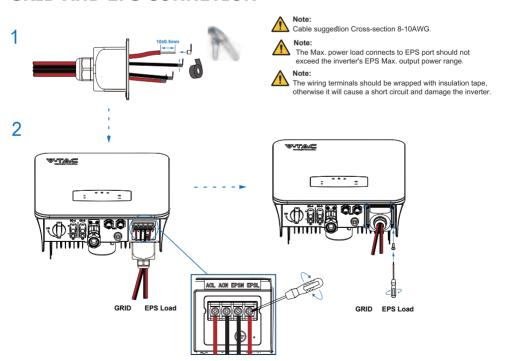


BATTERY CONNECTION

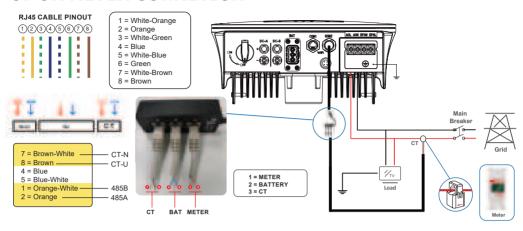




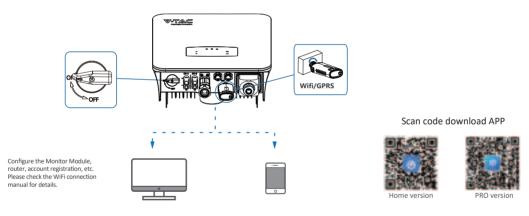
GRID AND EPS CONNETION



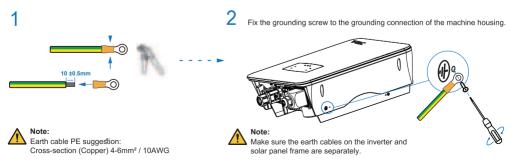
CT OR METER CONNETION



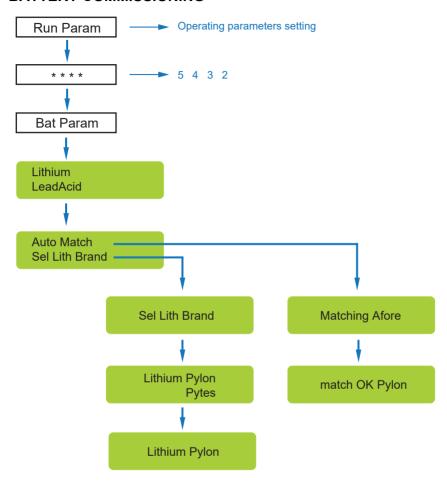
WIFI CONNECTION



GROUND CONNECTION



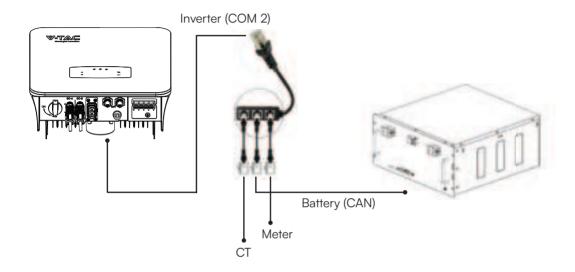
BATTERY COMMISSIONING



INVERTER TO BATTERY COMMUNICATION

BATTERY SKUs: 11524, 11525

NOTE: Cable Kit included with the Battery



PIN CONFIGURATION

INVERTER: PIN Configuration (COM 2)

No.	СОМ1	COM2
1	NTC+	Meter 485A
2	NTC-	Meter 485B
3	Dry Contact	BAT 485A
4	Dry Contact	BAT CANH
5	DRM	BAT CANL
6	DRM	BAT 485B
7	485A	CTU
8	485B	CTN

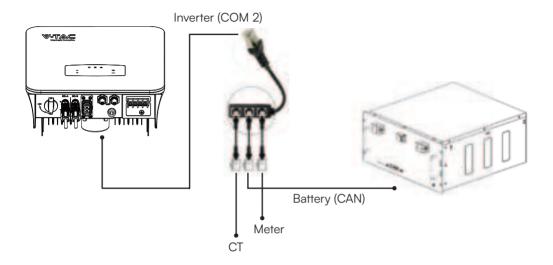
BATTERY: PIN Configuration (CAN)

PIN	Description	
1	RS485_B	
2	RS485_A	
3	CANO-H (communicate with the next battery)	
4	CAN1-H (communicate with inverter)	
5	CAN1-L (communicate with inverter)	
6	GND_RS485	
7	CANO-L (communicate with the next battery)	
8	1	

INVERTER TO BATTERY COMMUNICATION

BATTERY SKUs: 11377, 11523, 11526

NOTE: Cable Kit included with the Battery



PIN CONFIGURATION

Inverter PIN Configuration (COM 2)

СОМ1	СОМ2	
NTC+	Meter 485A	
NTC-	Meter 485B	
Dry Contact	BAT 485A	
Dry Contact	BAT CANH	
DRM	BAT CANL	
DRM	BAT 485B	
485A	CTU	
485B	CTN	
	NTC+ NTC- Dry Contact Dry Contact DRM DRM 485A	

Battery PIN Configuration (CAN)

PIN	Description
1/2/3	NC
4	RS485_A
5	CAN_L
6	CAN_H
7	RS485_B
8	GND