

Inverter	Com	Protocol file name	typic models	note	Baud rate	PIN/inverter	BMS PIN	Master BMS ADD	Note2
growatt	CAN	Growatt BMS CAN-Bus-protocol-lov-voltage-V1.05	SPF/SPH series	Active upload	500K	4H、5L	4H、5L		
sacolar	CAN	Growatt BMS CAN-Eus-protocol-lov-voltage-v1.05	MHP/BP series	Active upload	500K	4H、5L	4H、5L		
Goodwe	CAN	Goodwe-goodwe-CAN-V1.7-220228-SolarverterFamily-EN	GW series	Active upload	500K	4H、5L	4H、5L		
voltronicpower	485	Voltronic-日月元-485-V1.0.3-200325	-	MODBUS	9600	3B、5A	1B、2A		
Sofar solar	CAN	Sofar-首航-CAN-V1.00-211117-Rev6		Active upload	500K	1H、2L	4H、5L		
(Sorotec)	CAN	CAN protocol10(Sorotec CAN protocol)		Active upload	500K		4H、5L		
(Sorotec)	485	Protocol between Sorotec Iverter and Lithium Battery(RS485)		MODBUS	9600		1B、2A		
Deye	CAN	Deye LV-CAN communication protocol	SUN series	Active upload	500K	4H、5L	4H、5L		
Deye	485	485 Modbus Protocol4-deye	SUN series	MODBUS	9600	1B、2A	1B、2A		
Solis	CAN	Solis-锦浪-CAN-V10-191228-lovVoltage		Active upload	500K	4H、5L	4H、5L		
Luxpower	CAN	Luxpowertek Battery CAN Protocol_2021	LXP	Active upload	500K	4H、3L	4H、5L		
Pylontech	485	Pylon-派能-485-V35-161216-lova voltage protocol		1363	115200				
Pylontech	485	Pylon-派能-485-V3.5-161216-low voltage protocol		1363	9600				
Pylontech	CAN	Pylon-派能-CAN-V1.2-180408-lovVoltage		Active upload	500K		4H、5L		
Sol-Ark	CAN	Sol-Ark CANBus Protocol V1.2.pdf 4-25-22		Active upload	500K		4H、5L		
SRNE	485	shuori BMS Modbus Protocol for RS485V1.3(2020-11-24)	HF4850S80	MODBUS	9600	7A、8B	1B、2A		
MUST	CAN	PV1800F-CAN communication Protocol1.04.04	PH1800	Active upload	100K	6H、5L	4H、5L		
SMA	CAN	SMA-艾思玛-CAN_V1.0.0-210630-FSS-ConnectingBat-TI-en-20w	SI44M-80H	Active upload	500K	4H、5L	4H、5L		
megarevo power	CAN	深圳迈格瑞能技术混合逆变器_5K_EMS protocolV1.01		Active upload	500K		4H、5L		
MPP Sola	485	BMS 485communication protocol 20200325(2)		MODBUS	9600		1B、2A		
TBB power	CAN	CAN BUS Protocol of TBB Lthium Battery BMS Platform V11		Active upload	500K		4H、5L		
senergytec	CAN	SenergyINV&BMS_CAN_Protocols		Active upload	500K	7H、8L	4H、5L		
Victrion	CAN	Victron-维克托-CAN-V1.00-211135		Active upload	500K	7H、8L	4H、5L		
schneider	CAN	Version 2 SE BMS Communication Protocol		Active upload	500K		4H、5L		Optional protocol, Upgrade
aiswei-tech	CAN	Aiswei电池 protocolV1.0		Active upload	500K		4H、5L		Optional protocol, Upgrade

Foxxess	CAN	Pylon-派能-CAN-V1.2-180408-lovVoltage		Active upload	500K		4H, 5L	ON OFF 1 2 3 4 5 6	
SunGrow	CAN	Pylon-派能-CAN-V1.2-180408-lovVoltage		Active upload	500K		4H, 5L	ON OFF 1 2 3 4 5 6	

Parallel connection

