

Kompatibilita akumulátorů mivvy ENERGY s měniči podle komunikačního protokolu

Značka měniče	Název protokolu měniče	Komunikace	Datový tok	Verze protokolu	Poznámka	PACE BMS verze			Monitoring Software
						V2.04	V3.10	V4.12	
MUST	030-MUST CAN PV1800F	CAN		Původní protokol		ANO	ANO	ANO	PV_CAN
	PYLON low-voltage protokol CAN Bus Version 2.0			Nový protokol	NE	ANO	ANO	PYLON_CAN	
SMA	SMAFSS -ConnectingBat -TI-en -20W	CAN	500kbps			NE	NE	ANO	SMA_CAN
Studer	Studer BMS Protocol V1 . 0 . 3_EN			V1 . 0 . 3	Datový tok nastavitelný	NE	NE	ANO	Studer_CAN
TBB	TBB CAN BUS Protocol of TBB Lithium Batery BMS Platform V1 . 05(1)			V1 . 05		NE	NE	ANO	TBB_CAN
VICTRON	victron energy canbus_bms protokol	CAN	500kbps			NE	ANO	ANO	VICTRON_CAN
Growatt	Growatt BMS CAN - Bus -protokol low-voltage -V1 . 08 (新)	CAN RS485	9600bps 500kb s	V1 . 08	CAN&RS485 má řadu různých verzí	ANO	ANO	ANO	GROWATT_485
				V2 01		NE			GROWATT_CAN
Goodwe	LV BMS protokol (CAN) pro Solar Inverter Family EN_V1 . 7(1)	CAN	500kbps	V1 . 7	Má řadu různých verzí	NE	NE	ANO	GOODWE_CAN
Ginlong	LV Hybrid CAN komunikační protokol SOLIS	CAN	500kbps			NE	NE	ANO	JL_CAN
Pylontech	CAN - Bus -protokol - PYLON - low - voltage -V1 . 3 - 20190301	CAN RS485	9600bps 500kbps	V1 . 3	CAN&RS485 má řadu různých verzí	ANO	ANO	ANO	PYLON_CAN
				V3 5					
LUXPOWER	luxpowertek battery protokol rs485_v03	RS485	9600bps	V03	Má řadu různých verzí	NE	NE	ANO	CAN / 485
Voltronic	Voltronic Inverter a BMS 485 komunikační protokol 20201208	RS485	9600bps		Má řadu různých verzí	ANO	ANO	ANO	VOLTRON_485
Schneider	Conext BMS komunikační protocol (990 -20050)	CAN& RS485	500kbps &19200			NE	NE	ANO	SE_CAN / SE_485
Sofar	Standardní protocol CAN pro standardní protocol BMS rev6(1)	CAN	500kbps		Má řadu různých verzí	NE	NE	ANO	SOFAR_CAN
SRNE	SRNE WOW PACE BMS Modbus protokol pro RS485	RS485	9600bps			NE	NE	ANO	PACE_CAN
	V1 3 2020 - 11 -24			NE	ANO		PACE_MODBUS		
SORETEC	SORETEC CAN protokol 1. 0	CAN	500kbps			NE	NE	ANO	SRD_CAN
Deye	RS485 protokol low-voltage Deye	RS485	9600bps			ANO	ANO	ANO	PYLON_485

Compatibility of mivvy ENERGY batteries with inverters according to the communication protocol

Inverter brand	Inverter protocol name	Communication	Data stream	Protocol version	Remark	PACE BMS verze			Monitoring Software
						V2.04	V3.10	V4.12	
MUST	030-MUST CAN PV1800F	CAN	500kbps	Original protocol		YES	YES	YES	PV_CAN
	PYLON low-voltage protocol CAN Bus Version 2.0			New protocol		NO	YES	YES	PYLON_CAN
SMA	SMAFSS -ConnectingBat -TI-en -20W	CAN	500kbps			NO	NO	YES	SMA_CAN
Studer	Studer BMS Protocol V1 . 0 . 3 _EN			V1 . 0 . 3	Data stream adjustable	NO	NO	YES	Studer_CAN
TBB	TBB CAN BUS Protocol of TBB Lithium Battery BMS Platform V1 . 05(1)			V1 . 05		NO	NO	YES	TBB_CAN
VICTRON	victron energy canbus_bms protocol	CAN	500kbps			NO	YES	YES	VICTRON_CAN
Growatt	Growatt BMS CAN - Bus -protocol low-voltage -V1 . 08 (新)	CAN RS485	9600bps 500kb s	V1 . 08	CAN&RS485 has many different versions	YES	YES	YES	GROWATT_485
				V2 01		NO			GROWATT_CAN
Goodwe	LV BMS protocol (CAN) pro Solar Inverter Family EN_V1 . 7(1)	CAN	500kbps	V1 . 7	Has many different versions	NO	NO	YES	GOODWE_CAN
Ginlong	LV Hybrid CAN communication protocol SOLIS	CAN	500kbps			NO	NO	YES	JL_CAN
Pylontech	CAN - Bus -protokol - PYLON - low - voltage -V1 . 3 - 20190301	CAN RS485	9600bps 500kbps	V1 . 3	CAN&RS485 has many different versions	YES	YES	YES	PYLON_CAN
				V3 5					
LUXPOWER	luxpowertek battery protokol rs485_v03	RS485	9600bps	V03	Has many different versions	NO	NO	YES	CAN / 485
Voltronic	Voltronic Inverter a BMS 485 komunikační protokol 20201208	RS485	9600bps		Has many different versions	YES	YES	YES	VOLTRON_485
Schneider	Conext BMS communication protocol (990 -20050)	CAN& RS485	500kbps &19200			NO	NO	YES	SE_CAN / SE_485
Sofar	Standard protocol CAN for BMS rev6(1)	CAN	500kbps		Has many different versions	NO	NO	YES	SOFAR_CAN
SRNE	SRNE WOW PACE BMS Modbus protocol pro RS485	RS485	9600bps			NO	NO	YES	PACE_CAN
	V1 3 2020 - 11 -24			NO	YES		PACE_MODBUS		
SORETEC	SORETEC CAN protocol 1. 0	CAN	500kbps			NO	NO	YES	SRD_CAN
Deye	RS485 protocol low-voltage Deye	RS485	9600bps			YES	YES	YES	PYLON_485