



Meters supported by FIMER string inverters and the VSN700-05 Data Logger

Meter	Meter description				Export Limitation			Remote monitoring (Energy Viewer/Plant Portfolio Manager ¹)			
Model Designation	Connection mode	External CT	External VT	Mounting	UNO-DM-PLUS inverters	REACT 2	PVS string inverters	VSN700-05 Data Logger	PVS string inverters	UNO-DM-PLUS inverters	REACT 2
Single phase											
FIMER REACT-MTR-1PH	RS-485	x	x	DIN rail	√	√	x	√	x	√ ²	√
ABB B21-212-100	RS-485	x	x	DIN rail	√	√	x	√	x	√	√
ABB B21-312-100	RS-485	x	x	DIN rail	√	√	x	√	x	√	√
Three phase											√
ABB B23-212-100 (REACT-MTR-3PH)	RS-485	x	x	DIN rail	√	√	x	√	x	√	√
ABB B23-312-100	RS-485	x	x	DIN rail	√	√	x	√	x	√	√
ABB B24-212-100	RS-485	√	x	DIN rail	√	√	√	√	√	√	√
ABB B24-352-100	RS-485	√	x	DIN rail	√	√	√	√	√	√	√
ABB A43-212-100	RS-485	x	x	DIN rail	√	√	√	√	√	√	√
ABB A43-312-100	RS-485	x	x	DIN rail	√	√	√	√	√	√	√
ABB A44-212-100	RS-485	√	√	DIN rail	√	√	√	√	√	√	√
ABB A44-352-100	RS-485	√	√	DIN rail	√	√	√	√	√	√	√
ABB M4M 20 – MODBUS	RS-485	√	√	Front panel	x	x	x	√	x	x	x
ABB M4M 20-Ethernet	Ethernet	√	√	Front panel	x	x	√	√	√	x	x
ABB M4M 30 – MODBUS	RS-485	√	√	Front panel	x	x	x	√	x	x	x
ABB M4M 30-Ethernet	Ethernet	√	√	Front panel	x	x	√	√	√	x	x
ABB M2M- MODBUS	RS-485	√	√	Front panel	x	x	x	√	x	x	x
ABB M2M-Ethernet	Ethernet	√	√	Front panel	x	x	√	√	√	x	x
SATEC EM-133	Ethernet or RS-485	√	√	DIN rail	x	x	√ ³	x	√ ³	x	x

1) To enable this feature, please contact the technical support

2) Self-consumption monitoring only. No self-sufficiency and energy from the grid values

3) Usable only in solar plant where at least one PVS-10/30 string inverter is installed.