

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

Meter	Meter description				Export Limitation			Remote monitoring (Energy Viewer/Plant Portfolio Manager¹)			
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	х	Х	DIN rail		√	х	√	х	√ <sup>2</sup>	√
ABB B21-212-100 RS485	RS 485	х	Х	DIN rail	√	√	х	√	Х	√	√
ABB B21-312-100 RS485	RS 485	X	Х	DIN rail	√	√	X	√	Х	√	√
Three phase											$\checkmark$
"ABB B23-212-100 RS485 (REACT-MTR-3PH)"	RS 485	x	х	DIN rail		√	x	√	x	√	√
ABB B23-312-100 RS485	RS 485	x	Х	DIN rail	√	√	X	√	Х	√	√
ABB B24-212-100 RS485	RS 485	√	X	DIN rail	√	√	√	√	√	√	√
ABB B24-352-100 RS485	RS 485	√	Х	DIN rail	√	√	√	√	√	√	√
ABB A43-212-100 RS485	RS 485	х	Х	DIN rail	√	√	Х	√	Х	√	√
ABB A43-312-100 RS485	RS 485	х	Х	DIN rail	√	√	х	√	х	√	√
ABB A44-212-100 RS485	RS 485	√	√	DIN rail	√	√	Х	√	Х	√	√
ABB A44-352-100 RS485	RS 485	√	√	DIN rail	√	√	Х	√	Х	√	√
M4M 20 - MODBUS	RS 485	√	√	Front panel	х	х	х	√	Х	Х	Х
M4M 20-Ethernet	Ethernet	√	√	Front panel	Х	Х	√	√	√	Х	Х
M4M 30 - MODBUS	RS 485	√	√	Front panel	Х	Х	Х	√	х	Х	Х
M4M 30-Ethernet	Ethernet	√	√	Front panel	Х	Х	√	√	√	Х	Х
M2M- MODBUS	RS 485	√	√	Front panel	Х	Х	Х	√	х	Х	Х
M2M-Ethernet	Ethernet	√	√	Front panel	X	X	<b>√</b>	√	√	X	Х

<sup>1)</sup> Service manual configuration is required

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