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Modbus application: Read PF value of easYgen-3000XT

Özgür Tosun - 2024-09-27 - easYgen-3000XT

Reading of the power factor (PF) either through

- Modbus protocol 5016, register **50012** (int16) or
- Modbus direct reading, register **160** (int16)

e.g. PF $\,$ -0.97 $\,$... to ... 0.97

PF	leading / capacitive - 0.97	1.00	lagging / inductive 0.97
Factor x1000	-970	1000	970
Value at register 50012 / 160	FC36 hex	03E8 hex	03CA hex