



[ナレッジベース](#) > [Power Management](#) > [easYgen-3000XT](#) > [Modbus application: Read PF value of easYgen-3000XT](#)

Modbus application: Read PF value of easYgen-3000XT

Justin Schneider - 2026-07-27 - [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	<i>leading / capacitive</i> - 0.97	1.00	<i>lagging / inductive</i> 0.97
Factor x1000	-970	1000	970
Value at register 50012 / 160	FC36 hex	03E8 hex	03CA hex