



## ORDER SUPPORT

# SENTRON PROFINET Proxy SPP2000

Integrating SENTRON power meters in industrial PROFINET networks

With the SENTRON PROFINET Proxy SPP2000 from Siemens, the Modbus TCP energy meters of the SENTRON 7KM PAC 2200 and SENTRON 7KM PAC3200T series can now also be integrated into industrial PROFINET networks. The result is a low-cost entry into power measurement wherever PROFINET tasks arise – with the recording of power consumption and key electrical parameters, such as current, voltage, and power.

For each PROFINET Proxy you can connect a SENTRON 7KM PAC22000 or PAC3200T directly. Alternatively, up to eight devices may be connected using a switch. The SENTRON PROFINET Proxy SPP2000 also offers the following features:

- Individual configuration for up to eight devices per PROFINET Proxy in TIA Portal, depending on system and application requirements
- Space saving thanks to its very narrow dimensions (1 MW)
- Quick to assemble on a standard mounting rail – just snap on
- Full support for PROFINET feature-set, Conformance Class C (IRT), system and media redundancy
- Identical shape and color as devices in the SENTRON 7KM PAC2200 and SENTRON 7KM PAC3200T series
- Two switched Ethernet ports (RJ45) – both ports support Modbus TCP and PROFINET
- Easy signaling with two status LEDs (COM and PN) and a reset switch
- Firmware updates via SENTRON powerconfig
- Meets the requirements of CISPR11, Class B, Group 1, EN 61000-6-2, EN 61000-6-3, and EN 61000-6-4
- 24 V DC power supply

[siemens.com/sentron-measuring-devices](https://www.siemens.com/sentron-measuring-devices)

# SIEMENS

Order information

SENTRON PROFINET Proxy SPP2000

Compatible devices

	7KM PAC2200 (MID/CLP)	7KM PAC3200T
		
7KM9300-OPP20-0AA0	7KM2200-2EA30-1EA1	7KM3200-OCA01-1AA0
	7KM2200-2EA40-1EA1	
	7KM2200-2EA30-1JA1	
	7KM2200-2EA40-1JA1	
	7KM2200-2EA00-1JB1	
	7KM2200-2EA40-1JB1	

