

Data manager for communication between PC U Configuration via web browser, reading out via web browser, APP (SmartPhone, tablet), CSV. and Powermanager, data memory



Model	
Product brand name	SENTRON
Product designation	7KT PAC1200
Product type designation	Data manager
General technical data	
Measuring precision	Total accuracy +/-1% (of full-scale value / class 1)
Measured variable current / rated value	63 A
Line frequency / rated value <ul style="list-style-type: none">• 50 Hz	Yes
Measurable line frequency <ul style="list-style-type: none">• Full-scale value	50 +/- 5%
Electricity	
Current / at output / rated value	5 A
Suitability	
Suitability for use	
<ul style="list-style-type: none">• reactive power meter	Yes
<ul style="list-style-type: none">• revolution counter	No

• Frequency meter	Yes
• pulse counter	No
• voltmeter	No
• wattmeter	Yes
Protocol / is supported	Modbus TCP

Measuring inputs

Measurable supply voltage	
• between (PE)N and L / at AC / maximum rated value	230 V
• between the outer conductors / at AC / maximum rated value	400 V
Height	85 mm
Depth	32.7 mm
Number of width units	4
Net weight	280 g

Certificates

Waste electronic equipment must not be disposed as unsorted municipal waste, e.g. household waste. For disposing the waste electronic equipment it is necessary to observe the current local national/international regulations.



Declaration of Conformity



Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7KT1260>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/7KT1260>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KT1260

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



