



data manager 7KT1261 3-phase measuring device and data collector for up to 96 outgoing load feeders configuration and read-out on responsive Web browser (PC, SmartPhone, tablet, etc.) data storage in the form of energy monitoring light extraction in various data formats, such as CSV

Model		
product brand name		SETRON
product designation		Multichannel current measuring device
product type designation		7KT PAC1200
General technical data		
measuring precision		Total accuracy +/-1% (of full-scale value / class 1)
measured variable current rated value		63 A
Supply voltage		
type of measurable line frequency full-scale value		50 / 60 ± 5%
line frequency rated value		
• 50 Hz		Yes
• 60 Hz		Yes
protection class IP on the front		IP2X
Suitability		
suitability for use ammeter		No
suitability for use reactive power meter		Yes
suitability for use revolution measuring instrument		No
suitability for use frequency meter		Yes
suitability for use pulse counter		No
suitability for use voltmeter		No
suitability for use wattmeter		Yes
Mechanical Design		
height		88 mm
depth		65 mm
number of modular width units		4
net weight		280 g
Approvals Certificates		
General Product Approval	other	Environment



[Confirmation](#)



Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=7KT1261>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7KT1261>

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

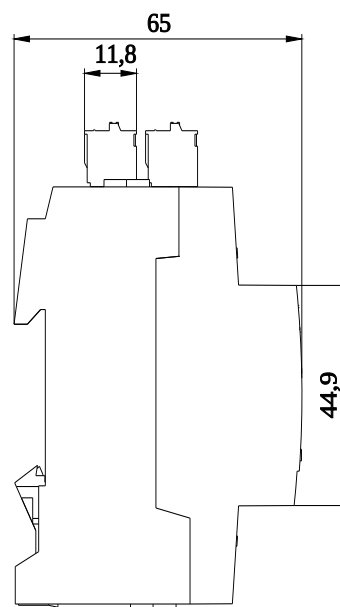
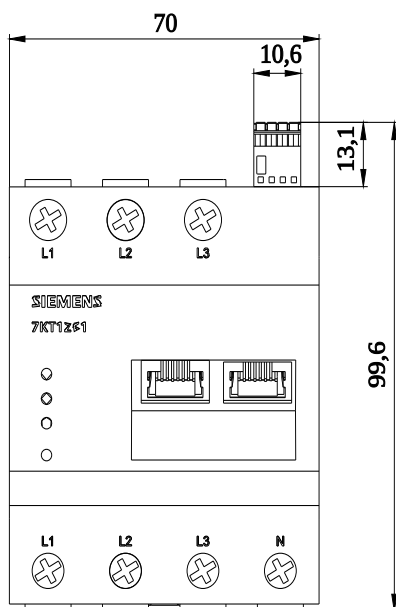
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KT1261

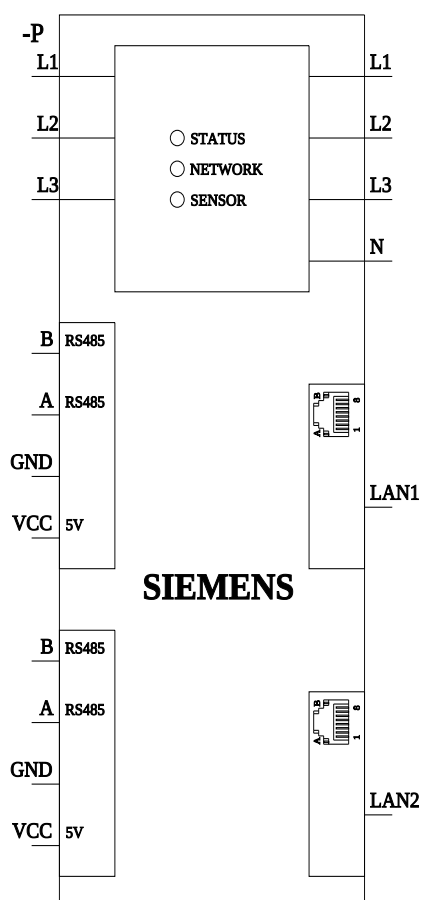
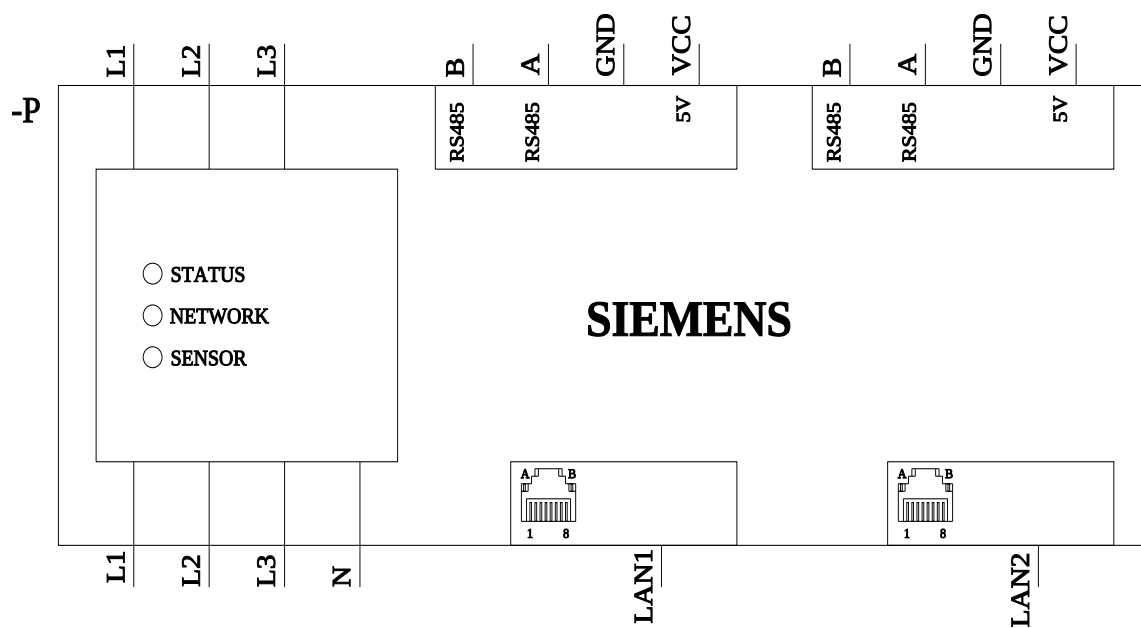
CAX-Online-Generator

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

Tender specifications

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





last modified:

2/9/2025

