

NEW



QNA 600 Advanced power quality analyzers (according Standard UNE-EN-50160 and IEC 61000-4-30)

Power supply 180...300 Vac, measurement 500 VF-N / 866 VF-F

Type	Code	Energy accuracy	Class	Power supply	Input current	Communications	Protocol	Harmonics	Certification
QNA 600	[C] Q22010.	0,5s	A	180 ... 300 V ~	... / 5 A	Ethernet Wi-Fi 4G	HTTPS - NTP - SFTP - IEC61850	64	IEC 61000-4-30 (Class A)

Accessories for QNA 600

Type	Code	Description
Pack-4bat	[] Q22003.	Replacement pack 4 QNA 600 batteries
Rack- 4U-19" 60x45x28cm	[] Q22001.	19" 4U Wall Rack Accessory for QNA 600
DobleRack	[] Q2200A.	Accessory Double Rack Mount QNA 600

NEW



Quality Analyst_Scout Cloud-Scout software

Cloud-Scout Electrical monitoring and auditing software

Type	Code	Description
Quality Analyst_Scout	[*] W10320.	Module for the analysis and monitoring of power quality
DSO Monitor_Scout	[*] W10330.	Module for monitoring and operation of transformer substations
VAR_Scout	[*] W10340.	Module for battery performance and power factor monitoring

Module prices are annual subscription prices per connected device.

Equipment compatible with the modules: Quality Analyst: QNA 600.



CVM-A Power quality analyzers, colour display, panel mounted

Power supply 100...240 Vac / 120...300 Vdc, 600 VPh-N / 1000 VPh-Ph measurement

Type	Code	Energy accuracy	Input current	Transformer output	Relay output	Digital inputs	Communications	Protocol	Harmonics	Certification	Memory
CVM-A1500A-ITF-485-ICT2	[2] M563110000A00	0,2S (.../5A)	.../5 A .../1 A 250 mA	2	2	2	RS-485 Ethernet	Modbus/RTU BACnet webserver (HTTP) XML HTML5	63	IEC 61000-4-30 (Class A)	1
CVM-A1500A-FLEX-485-ICT2	[2] M563510000A00	1	Rogowski	2	2	2	RS-485 Ethernet	Modbus/RTU BACnet webserver (HTTP) XML HTML5	63	IEC 61000-4-30 (Class A)	1
CVM-A1500-ITF-485-ICT2	[*] M56311.	0,2S (.../5A)	.../5 A .../1 A 250 mA	2	2	2	RS-485 Ethernet	Modbus/RTU BACnet webserver (HTTP) XML HTML5	63	-	1
CVM-A1500-FLEX-485-ICT2	[*] M56351.	1	Rogowski	2	2	2	RS-485 Ethernet	Modbus/RTU BACnet webserver (HTTP) XML HTML5	63	-	1

Four-quadrant measuring device with PowerStudio embedded. Integrated Datalogger module. Optional Modbus/TCP. 200MB Internal memory

See expansion modules and accessories (sealing gaskets) for CVM-A/CVM-B.

Precision power without connected sensors.

TABLE OF ADDITIONAL FEATURES

CVM-A											
M	5	X	X	X	0	X	X	X	X	X	
Code	Internal code					↑	↑	↑	Delivery time		
Power supply voltage	Standard (100...270Vac / 120...300 Vdc)					0	↑	↑	-		
	20...120 Vdc					F	↑	↑	1		
Others	Metric fork terminals 3 - CAT III 300 V						B	T	-		