

A photograph of a modern building facade with multiple balconies. The balconies have glass railings and are set against a clear blue sky. The building's facade is composed of various colored panels: blue, red, yellow, grey, and green. The balconies are white.

Product overview

kamstrup

Modules for Kamstrup Electricity Meters

2021

Product overview – Modules for Kamstrup Electricity Meters

Primary modules

	1 & 3 phase Legacy (162M & 382M)	CT Legacy (351C)	1 & 3 phase OMNIPOWER variant 2 unencrypted local interfaces	3 phase OMNIPOWER Din rail variant 2 unencrypted local interfaces	CT OMNIPOWER variant 2 unencrypted local interfaces	1 & 3 phase OMNIPOWER variant 2	3 phase OMNIPOWER Din rail Variant 2	CT OMNIPOWER variant 2
6850-058 1x 5A Load control module	X	X	X	X	X	X	X	X
6850-069 2x 5A Load control module	X	X	X	X	X	X	X	X
6850-071 MUC for RF for generations L and M	X	X						
6850-075 Data/pulse module, Dual pulse, 9600	X	X	X	X	X	X	X	X
6850-076 4-Tariff module, Current loop, 9600	X	X	X	X	X	X	X	X
6850-078 4-Tariff module	X	X	X	X	X	X	X	X
6850-077-XXX RadioRouter module, Senea encrypted	X	X						
6850-072 RS-485 module, Multidrop	X	X	X	X	X	X	X	X
6850-084 RS-485 module, Multidrop Excl. Load control/Tariff	X	X	X	X	X	X	X	X
6850-079 OMNICON® MUC for RF meters			X	X	X	X	X	X
6850-081 Earth fault module, 2x 5A load control module with OMNICON MUC			X	X	X	X	X	X
681B00000000 Earth fault module, 2x 5A load control module with OMNICON 2G modem			X	X	X	X	X	X
6850-086 2x 5A load control module for OMNICON 2G modem/ OMNICON MUC/GSM 3P			X	X	X	X	X	X
6850-068 M-Bus module, 8-pins with secondary addressing	X	X	X	X	X			
6850-083 Wireless M-Bus module for sub-metering (Must be factory-mounted in the electricity meter)			X	X	X			
6850-089.1 Wired MUC*			X		X	X		X
6850-090.1 Wired MUC with 2x 5A load control*			X		X	X		X
6817xxxxxxx GSM8i 3G (Not OMNIA)	X	X	X	X	X	X	X	X
6818xxxxxxx GSM8i/RF 3G	X	X	X	X	X	X	X	X
6819xxxxxxx GSM8i 2G (Not OMNIA)	X	X	X	X	X	X	X	X

Primary modules

	1 & 3 phase Legacy (162M & 382M)	CT Legacy (351C)	1 & 3 phase OMNIPower variant 2 unencrypted local interfaces	3 phase OMNIPower Din rail variant 2 unencrypted local interfaces	CT OMNIPower variant 2 unencrypted local interfaces	1 & 3 phase OMNIPower variant 2	3 phase OMNIPower Din rail Variant 2	CT OMNIPower variant 2
681Axxxxxxx OMNICON® 2G modem			X	X	X	X	X	X
681Dxxxxxxx GSM3P (for external system) alarm, no data call			X	X	X	X	X	X
681Gxxxxxxx OMNICON® 4G Modem with Last Gasp and internal antenna ** [OMNIA]. Not for add-on modules.			X		X	X		X
681Jxxxxxxx OMNICON® 4G Modem with Last Gasp for add-on modules. [OMNIA]. Only for external antenna			X		X	X		X
681Hxxxxxxx OMNICON® 4G Modem with Last Gasp and adapter for external antenna ** [OMNIA]. Not for add-on modules. For DIN rail Meters			X	X	X	X	X	X
6845-009 OMNIGRID Connect Module					X			X
6845-053.52 OMNIGRID Connect + OMNICON 2G Modem					X			X

* Only for pilot project

** For external antenna use external antenna adapter (6845010)

*** 4G Modem with OMNIGRID Connect requires high meter cover (5960729)

Add-on modules

6845-001 2x 5A load control modules for GSM7i for generations K, L and M	X	X						
6845-002 2x 5A load control modules for GSM8i 3G for generations K, L and M	X	X						
6845-003 MUC for GSM8i-2G for generation L meters (Not OMNIA)	X	X						
6845-004 RS-485 Add-on for GSM8i 2G/3G	X	X	X		X			
6845-005 2x 5A load control module, add-on for GSM8i 2G	X	X	X		X			
6845-007 OMNICON® MUC for OMNICON® 2G modem + Earth fault Module			X	X	X	X	X	X
6845-008 OMNICON® MUC for OMNICON® 2G modem			X	X	X	X	X	X

We create progress for others

Kamstrup is among the world-leading providers of smart solutions for the optimisation of the water and energy consumption. We are 100 percent Danish owned and a quarter of our employees work with innovation. Our solutions are used all over the world by utility companies, property administrators and building owners, etc. for reliable and cost-effective measurements. By anticipating the challenges faced by our customers, we give them the opportunity to run a better business and inspire them to adopt more intelligent and responsible solutions for the buildings they manage or own.

Our solutions range from consumption meters and remote reading systems to analysis, hosting, system operation and service. All products are produced in Denmark with the highest certificates in the fields of environment and quality, and we are represented in more than 80 countries through local offices or distributors.



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