







moEnergy

	Gateway Energy meter to Cloud 	Kit Energy meter 30-300A Range 	Kit Energy meter 1000A Range 	Energy meter TA sec. /5A 
Power Supply	18...35V DC or 8...24 V AC	Aux Supply: 80...300 V AC	Aux Supply: 80...300 V AC	Aux Supply: 80...300 V AC
Consumption	3.5W @24V DC	Aux Supply: 2W	Aux Supply: 2W	Aux Supply: 2W
Communication interfaces	1 RJ45 10/100 Mbit/s Auto MDI/MDI-X DHCP Client or Static IP	1 RS485 up to 38400 Baud. 1 RJ45 10/100 Mbit/s Auto MDI/MDI-X	1 RS485 up to 38400 Baud. 1 RJ45 10/100 Mbit/s Auto MDI/MDI-X	1 RS485 up to 38400 Baud. 1 RJ45 10/100 Mbit/s Auto MDI/MDI-X
Voltage and Current	-	PhV 30 to 300V AC PPV 30 to 500V AC Phase to Neutral THD% Phase to Phase THD% Current THD% for each phase PF and Frequency (Hz) Max. Demand	PhV 30 to 300V AC PPV 30 to 500V AC Phase to Neutral THD% Phase to Phase THD% Current THD% for each phase PF and Frequency (Hz) Max. Demand	PhV 30 to 300V AC PPV 30 to 500V AC Phase to Neutral THD% Phase to Phase THD% Current THD% for each phase PF and Frequency (Hz) Max. Demand
Power Measurement	-	Active power Reactive power Apparent power Maximum demanded power Maximum neutral demand current	Active power Reactive power Apparent power Maximum demanded power Maximum neutral demand current	Active power Reactive power Apparent power Maximum demanded power Maximum neutral demand current

