

## Utility Meter UMG 604 E-PRO

The Utility Meter UMG 604 E-PRO is a universal measuring device. It can be integrated into both the low-voltage and the medium-voltage network (via transformers). In addition to voltage-controlled reactive power control Q(U), it is used for reactive power control at the feed-in point and for recording measured values for feedback to the grid operator. It is suitable as a consumption meter for large loads.



### Technical data

Supply voltage	95 - 240V (45 - 65Hz); 135 - 340V DC
Overvoltage category	300V CATIII
Measuring inputs	4 voltage measuring inputs, 4 current measuring inputs, 1 temperature measuring input
Measuring range	L - N: 10 - 300V; L - L: 17 - 520V; 45 - 65Hz
Current transformer	..1, ../5A
Interfaces	RS232, RS485, Ethernet 10/100 BaseTX, 2 digital inputs, 2 digital outputs
Additional memory	128MB Flash
Article number	257197