Product Discontinuation of the UMG 509

Dear Sir or Madam,

We would like to inform you about an upcoming change in our product portfolio that affects the UMG 509.

As part of our ongoing portfolio development, the **UMG 509** is being discontinued. With this step, we are consistently aligning our portfolio with long-term availability, technological advancement, and future-proof system solutions.

Product Discontinuation Timeline - Please note the following key dates:

Last order: **31 August 2027**

Last delivery: **30 November 2027**

End of standard support: **30 November 2028**

After the standard support period expires, Janitza will no longer provide regular technical support, firmware updates, or repairs for the affected device. Warranty obligations for devices delivered prior to this date will, of course, be fulfilled in accordance with the terms of the contract. New software features and non-security-critical bug fixes will no longer be released after this date.

Migration Recommendation

As the successor to the UMG 509, we are currently preparing the UMG 809 to ensure a seamless transition for your projects.

For many common applications, the **UMG 800** in combination with the **800 CT8-A / CT8-LP modules**, offers you a powerful and proven alternative from our current product portfolio.

The benefits of the UMG 800 series at a glance

- Compact and space-saving
- Modular expandable
- Optimal communications and data management

Our sales staff and solution partners are available to answer technical questions or advise you on alternative devices.

Kind regards,

ppa. Thomas Hilbig
Vice President Product Management

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IBAN:
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BIC/Swift Code: COBADEFFXXX
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Affected products / Conversion table

Item number	*Discontinued product*	*Item number*	*Alternative*
52.26.003	UMG 509-PRO, 48-110 V AC	52.38.001	UMG 800, UL
52.26.001	UMG 509-PRO, 95-240 V AC	52.38.002	UMG 800
52.26.081	UMG 509-PRO, Option BACnet	52.31.230	Modul 800-CT8-A
		82.31.234	Modul 800-CT8-LP

UMG 800

BASIC DATA

- Size of 2 sub-units
- 300 V CAT III
- Measuring accuracy: Voltage 0.2 %
- 4 GB data memory
- High sampling frequency (51.24 kHz)
- 1024 samples for voltage measurement
- Effective values of half waves 10 ms

MODULARITY

- Expand with up to 12+1 modules
- Up to 96 current measurement inputs
- Up to 182 digital inputs
- Up to 100 m bridging of measurement points via a connector module

COMMUNICATION

- OPC UA
- NTP
- Modbus TCP/IP Gateway for up to 31 slaves

Modul 800-CT8-A

TECHNICAL DETAILS

- 8 additional current measuring channels
- Connection of conventional current transformers
- Compact 4 sub-unit size
- Requires a module slot on the basic device

Modul 800-CT8-LP

TECHNICAL DETAILS

- 8 additional current measuring channels
- Connection of low-power current transformers
- No need for transformer disconnect terminals
- Space requirement of just 1 sub-unit
- Requires a module slot on the basic device





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