Product Discontinuation of the UMG 20CM

Dear Sir or Madam,

We would like to inform you about an upcoming change in our product portfolio that affects the UMG 20CM.

As part of our ongoing portfolio development, the **UMG 20CM** 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:	**23 December 2026**
Last delivery:	**31 March 2027**
End of standard support:	**31 March 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

To ensure continuity and future-proof system planning, we recommend the **UMG 801 and Module 800-MF8** as the successor to the UMG 20CM.

Your benefits with the UMG 801 and Module 800-MF8

- Compact and space-saving
- Optimal communications and data management
- Multifunctional measurement inputs
- Digital outputs for alarm control

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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(EUR)
BIC/Swift Code: HELADEF1WET
IBAN:
DE46 5155 0035 0028 0013 60

Commerzbank Gießen
(EUR/USD/GBP/AUD)
BIC/Swift Code: COBADEFFXXX
IBAN:
DE19 5134 0013 0205 0367 00

Affected products / Conversion table

Item number	*Discontinued product*	*Item number*	*Alternative*
14.01.625	UMG 20CM	52.31.003	UMG 801 (24 V)
14.01.626	Module 20CM-CT6	52.31.297	Module 800-MF8 (UL)
14.01.630	DIN-rail CT - CT-6-20 for UMG 20CM	52.31.249	Module 800-MF8 (CE)
08.02.447	LCAN-RS45 incl. conn. cable		
08.02.440	Connection cable for CT6-20, 1,5m		

15.03.xxx	**Current Transformers UMG 20CM**
15.03.082	CT-20, 63A
15.03.084	SC-CT-21, 70A
15.03.092	SC-CT-20, 63A
15.03.093	SC-CT-20-100
15.03.094	SC-CT-20-200
15.03.095	SC-CT-20-300
15.03.097	SC-CT-20-400
15.03.099	SC-CT-20-500
15.03.101	SC-CT-20-600
15.03.200	ASR 20.3, 150A
15.03.210	ASK 41.4, 250A
15.03.215	ASK 41.4, 400A
15.03.220	CTB 31.35, 150A
15.03.225	CTB 41.35, 250A
15.03.230	CTB 41.35, 400A
15.03.085	Burden-resistor 0,8 Ohm
15.03.086	Burden-resistor 3,9 Ohm
15.03.087	Burden-resistor 2,2 Ohm
15.03.088	Burden-resistor 1,1 Ohm
09.09.010	Mounting clip for CT/CS27

UMG 801

BASIC DATA

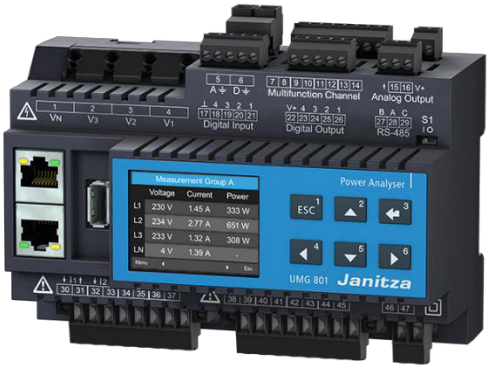
- Size – 8 sub-units
- Maximum safety: 1000 V CAT III
- Measuring accuracy: Voltage 0.2 %
- 4 GB data memory
- High sampling frequency (51.24 kHz)
- 1024 samples for voltage measurement
- Effective values of half waves 10 ms

MODULARITY

- Expandable by up to 12 + 1 modules
- Up to 104 current measurement inputs
- Up to 100 m measurement point bridging via the connector module

COMMUNICATION

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



Module 800-MF8

BASIC DATA

- 8x multifunction channels – flexible use for
  - Current measurement (compatible with 333mV current transformers)
  - Temperature measurement
  - Residual Current Monitoring
  - Analog-Input

COMPACT

- Compact 1 sub-unit size

MODULE SLOTS

- Requires 1 module slot



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