



The System Company for Energy Markets

## PRODUCTS

# UniMod GSM-3+

- Radio modem (GSM/GPRS) with auto switching
- Transparent reading
- Protocols:  
SCTM, LSV1, DLMS, IEC1107; IEC60870 etc.
- Wide-range supply voltage:  
80VAC - 270VAC and 60VDC - 375VDC  
alternative: 12VDC
- Wall-mounted housing according to DIN 43861-2
- Display:  
9 LED's for power, GSM, 3 INF, RI, DCD, TxD and RxD
- On-board interfaces: 20mA/CS, RS232, RS485
- Available additional interfaces:  
20mA/CS (up to 8 meters max.!), RS232, RS485 or  
M-Bus active/passive
- Data format: 7E1, 8N1, 8E1
- SMS input: open/close function
- Optionally buffering for SMS-Alarm
- Password protection
- Remote access
- Selection of network operator: automatically or manually
- Prepaid SIM-Card: possible
- Automatically baud rate setting for locally meter (IEC1107)
- Baud rate switching via remote control
- Signal quality indication
- Cyclic reset
- Parameterisation software: UniModSet, optionally
- GSM Mini-Antenna possible



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