



M2M GATEWAY / WEBSERVER THE SOLUTION FOR TOMORROWS COMMUNICATION

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The Internet of things, mobile systems, Industry 4.0, a mobile society facing limited resources, an aging population with increased need for mobile medical care, telemedicine, home automation including transformation of traditional business models: all trends and signals pointing towards mobile communication.

The exceet M2M Gateway is a customizable communication platform, supporting multiple standards.

Additionally to the Hardware and Software platform, exceet offers as a one stop shop:

- Development of new business models on M2M basis
- Tariff selection and SIM card management
- Bundled invoicing of communication services
- Customer specific application software

Let`s start together your M2M business for the future.

FEATURES

- Supports worldwide mobile communication standards
- Multiple communication interfaces
- Customer specific casing possible
- Can support integrated display
- Linux OS
- Made in Germany

CUSTOMER BENEFITS

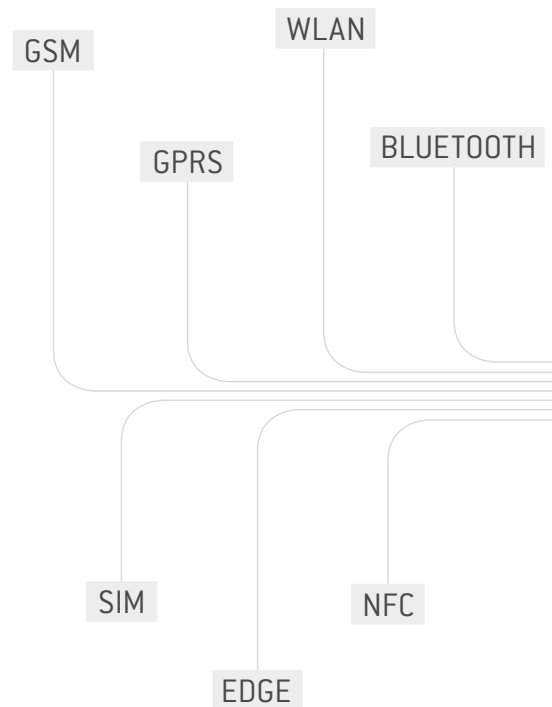
- Complete communication solution: all in one
- Various tariff packages selectable
- SIM-Card Management
- Bundled Invoicing
- Worldwide compatible hardware
- Dual-SIM for extended availability and optimized cost models
- High Transparency
- Security by extended monitoring

APPLICATIONS

- Industry automation
- Remote monitoring/ diagnosis
- Proactive maintenance
- Optimized service interventions
- Healthcare / Telemedicine
- Retail / POS / Vending
- Pay per use
- Usage data collection
- Security technic
- Energy management
- Fleet management
- Smart Home / smart metering
- Building monitoring and -management

TECHNICAL DATA

M2M Gateway	
MOBILE COMMUNICATION	
Mobile communication standard	GSM/GPRS/EDGE/HSPA+
GSM-Modem-Module	Sierra Wireless 8090
Frequency Bands	800/850/1900/2100 MHz
SIM-Card-Holder	2 pieces (Dual SIM-Strategy)
WIRELESS INTERFACES	
WiFi	1x WLAN 802.11 bgn
Bluetooth	1x Bluetooth
CABLE INTERFACES	
Ethernet-Interfaces	1x Ethernet 100 Mbit 1x Ethernet 1 GBit
USB-Interfaces	4x USB 2.0
Serial Interfaces	5x RS 232 1x RS 485
Fieldbus	1x CAN 2.0
Authentication	1x NFC-Card-Reader/Writer
External Memory	1x µSD-Card-Slot
Voltage	24 V



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