

EPDU-SMS-Commander

Controlling Gude-EPDU via SMS

STEER YOUR GUDE PDU's VIA SMS

- ✓ Working out of the box – **NO software required**
- ✓ Supports European **cellular networks** based on **2G & 3G & 4G**
- ✓ Working **with or without** mobile data-connection
- ✓ **IPv4 & IPv6** (Dualstack)
- ✓ **ON, OFF, RESET, STATUS** Commands
- ✓ **VPN-Remote** access (optionally)
- ✓ SIM card switching (failover) *
- ✓ System-Logfile
- ✓ Heart Beat SMS - planned
- ✓ Authenticated User Directory - planned
- ✓ Robust metal-housing
- ✓ Content of package:
 - EPDU-SMS-Commander
 - Printed starting-guide
 - Option: 19"-mounting-kit - planned

* depending on model-variant



TECHNICAL PARAMETERS

Cellular Mobile Interface	LTE: 150 Mbps (DL) / 50 Mbps (UL) 3G: 42 Mbps (DL) / 5,76 Mbps (UL) 2G: 296 kbps (DL) / 236 kbps (UL)
Temperature range	Function: -40° C to + 75° C Storage: -40° C to + 85° C
I/O Interface	1x Digital input 1x Digital output
Supply voltage	9 to 48 VDC
Power consumption	Idle: 2 Watt Average: 3,5 Watt
Dimensions of metal housing	103 x 95 x 25 mm
Antenna connector	2x SMA-female
Network interface	2x Ethernet (10/100 Mbit/s)
CPU	ARM926EJ-S, 600 MHz
Memory	RAM - 128 MB NOR Flash - 64 MB
SIM-Slot	1x SIM (Micro SIM – 3FF)
Operating system	ICR-OS (Linux based)
Frequency bands	4G LTE-FDD: 700/800/900/1800/2100/2600 MHz 4G LTE-TDD: 2300, 2500, 2600 MHz 3G: UMTS/HSPA+: 900/2100 MHz 2G: GSM/GPRS/EDGE: 900/1800 MHz

