

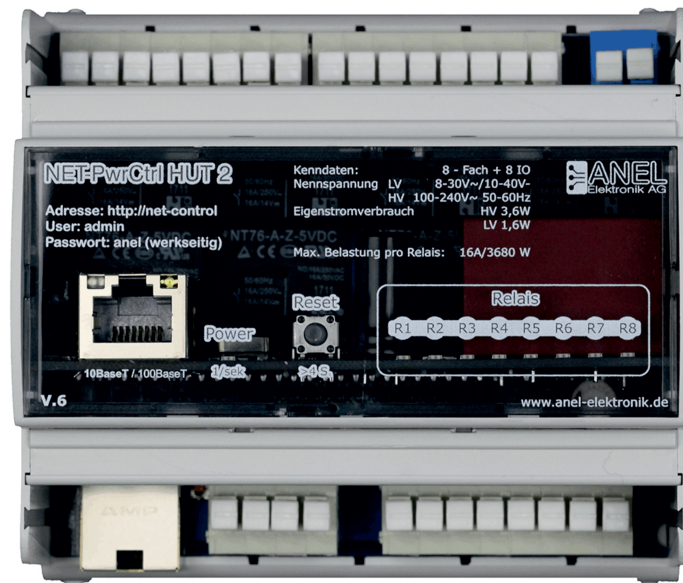
8 relays controlled independently via Ethernet/Internet with the Web Browser. Worldwide control.

No software (except Web Browser) needed to control or adjust. Can be used by any operating system (with a Web Browser).

Very stable (no operating system). Starts in 3 seconds. Behave intelligently after a power failure. Since no known system, attack-proof

NET-PwrCtrl - HUT2 HV

Very stable ABS UL94 V0 housing. Up to 29.4 kW can be controlled.



- **8 inputs or outputs** - freely configurable with edge detection and toggle.
- **4 timers + 1 solar timer** per socket with Time-Line display.
- Exceptions (day / month). On selected days all timers are skipped.
- **Keepalive function:** A network device can be pinged and - should it not respond - be disconnected from the mains for an adjustable period of time.
- Automatic and time-delayed (0-18.2h) switching on the sockets after starting (power failure).
- Switching can also be done as a pulse (0-65535 sec.; 0-18.2h).
- Time distance of the relays with simultaneous switching can be determined (0-255 ms).
- **Wake on LAN.**
- Sockets can be locked individually.
- **User system** with rights assignment.
- **Logbook** of the last 128 events. Power failures are registered (**retained without voltage**).
- **UDP, URL & Batch Control** for integration into own software.
- **LabView** Virtual Instrument for UDP interface.
- "Multi NET-PwrCtrl" program controls all devices on the network (also as **C# source code**).
- Made in Germany.

Available as:

LV (Low Voltage) = 8-30V~/10-40V-

HV (High Voltage) = 100-240V~ 50-60Hz

Terminal for Relays:

Push contact AK4101

Screw contact AKZ700 (-S)

Separable screw connectors WR-TBL Serie 351 (2C)

NET-PwrCtrl

HUT2

Characteristics:

Relays
Relays connector
Digital input/output (I/O)
Sensor Anschluss
Nominal voltage

Power consumption

Max. Load of a relay



HUT2 LV

8
Push
8
RJ45
8-30V~/10-40V-

1,6 W

16A/250V~
16A/14V-
TÜV R50126372

HUT2 LV-S

8
Screw
8
RJ45
8-30V~/10-40V-

1,6 W

16A/250V~
16A/14V-
TÜV R50126372



HUT2 HV

8
Push
8
RJ45
100-240V~ 50-60Hz

3,6 W

16A/250V~
16A/14V-
TÜV R50126372

HUT2 HV-S

8
Screw
8
RJ45
100-240V~ 50-60Hz

3,6 W

16A/250V~
16A/14V-
TÜV R50126372

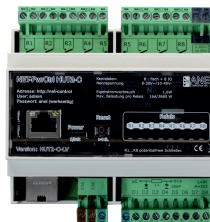
HUT 2C

Characteristics:

Relays
Relays connector
Digital input/output (I/O)
Sensor Terminal
Nominal voltage

Power consumption

Max. Load of a relay

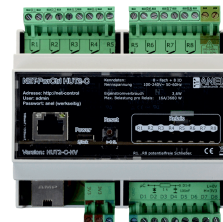


HUT2C LV

8
Separable screw terminals
8
RJ45
8-30V~/10-40V-

1,6 W

16A/250V~
16A/14V-
TÜV R50126372



HUT2C HV

8
Separable screw terminals
8
RJ45
100-240V~ 50-60Hz

3,6 W

16A/250V~
16A/14V-
TÜV R50126372

Dimensions: L 106,5 B 95 H 63mm; 6 Fuses wide; 35 mm DIN Rail
Temperature range: -20°C...+60°C
Humidity: 10 ... 90% not condensed

LAN interface

Standards Compliance
Data transfer rates
Protocols

Plug type
Cable Compatibility

IEEE802.3(10 Base-T)
10 MBit/s
ARP, DNS, IP, NetBIOS Name Service, ICMP (Ping), UDP, TCP,
DHCP, HTTP, SNMP, SMTP.
RJ-45
100 BASE-TX: Category 5, 2 4 UTP 10
BASE-T: Category 3, 4, 5 2 UTP