

# Converter Blacky MAX

## Smart converter for protocol Bacnet/IP

- Weight: **200 g**
- Dimensions: **59 x 67 x 90 mm**
- Processor: **ARM 1GHz**
- RAM: **512MB**
- Power supply: **24V DC**
- Power consumption: **1000mA**
- Peripherals: **2x RS 232 , 1x RS 485, 1x USB, 1x Ethernet RJ45, 1x M-Bus, 1x RS485**
- **Converter can be extended with additional RS232/RS485 ports via USB port**
- **Connection to remote converters RS232/TCP RS485/TCP M-Bus/TCP** (M-Bus, Modbus RTU, Variomat, Flamco)
- Automatic reading and analysis of M-Bus devices.
- Integrated Bacnet/IP browser for reading or writing to external Bacnet/IP devices
- Configuration using integrated web interface
- Updates via the internet
- Modular software, compatible with our SCADA system Zapli
- Direct support of OpenVPN in web interface, other VPN protocols are available in linux
- ARCH Linux distribution



- [Installation](#)
- [Basic Settings](#)
- [Bacnet/IP](#)
- [Bacnet/IP - Read and write of external points](#)
- [Driver Excel B-port](#)
- [Driver Excel C-Bus](#)
- [Driver M-Bus](#)
- [Driver Amit DB-Net/IP](#)
- [Driver Saia Ether-S-Net](#)
- [Driver Modbus RTU/TCP](#)
- [Driver Variomat](#)
- [Driver Flamco](#)
- [Driver Siemens PRU](#)
- [Driver for Dose rate meters MDG-02 and MDG-13](#)

Permanentný odkaz:

[https://wiki.apli.sk/doku.php?id=en:blacky\\_max&rev=1491295196](https://wiki.apli.sk/doku.php?id=en:blacky_max&rev=1491295196)

