

OPENVPN BLUE'LOG XM / XC

Item no.: 557.005



Establishing an OpenVPN connection to the blue'Log without additional OpenVPN router on site:

LICENSE DESCRIPTION

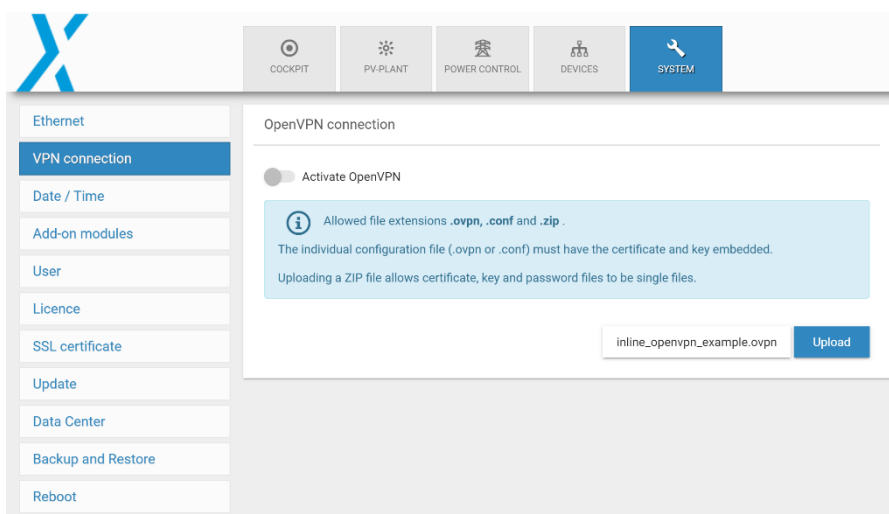
A secured remote access to the data loggers blue'Log XM / XC can be established via OpenVPN without additional OpenVPN router or further router configuration. This is possible thanks to the integrated OpenVPN client in blue'Log.
The license OpenVPN activates this function on the data logger.

FEATURES

- + Integrated OpenVPN client
- + OpenVPN connection to blue'Log (no connection to other devices in the network)
- + SSL encrypted communication
- + Simple configuration by uploading an OpenVPN configuration file
- + OpenVPN 2.4.6 | OpenSSL 1.1.1b
- + TLS 1.3 is supported
- + Further information about OpenVPN can be found at <https://openvpn.net/community-resources/reference-manual-for-openvpn-2-4/>

REQUIREMENTS

- + blue'Log XM / XC
- + License OpenVPN*
- + Configuration is done in the menu „System – VPN connection“



- + For the configuration an OpenVPN configuration file (.conf or .ovpn) is required
- + In the single configuration file (.conf or .ovpn) certificate and key must be embedded (see example inline)
- + Alternatively a zip file with the required certificates can be uploaded (see example zip)
- + Optionally the configuration via the ZIP archive offers the possibility of certificate encryption with a file xy.pass
 - In the .conf file the following entry is required „askpass xy.pass“

*The license is linked to a specific device. When ordering, please provide the 14-digit hardware serial number of the data logger.

OPEN VPN EXAMPLE CONFIGURATION

- + Example zip
 - See file zip_openvpn_example.zip
 - ca, cert, key available as single files in the zip archive
 - + Example inline
 - See file inline_openvpn_example.ovpn => ca, cert, key embedded in the configuration file .ovpn
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Further information: www.meteocontrol.com