

# ETHM-1

## TCP/IP COMMUNICATION MODULE

The **ETHM-1** module offers the possibility of utilising TCP/IP communication in **INTEGRA** and **VERSA** control panels. It facilitates TCP/IP monitoring and remote programming of control panels via the INTERNET. Additionally, the **ETHM-1** module, in combination with **INTEGRA** control panels, offers the functionality of remote system control via the INTERNET by means of a computer, tablet or smartphone.

- supported by INTEGRA and VERSA control panels
- TCP/IP reporting
- **DLOADX** remote programming
- **GUARDX** remote supervision
- ability to operate the INTEGRA based system from WWW browser and mobile phone using the **INTEGRA CONTROL** application
- encrypted data transmission
- support for DHCP automatic address configuration
- open protocol for systems integration via the TCP/IP channel



### TECHNICAL DATA

Supply voltage	12 V DC
Operating temperature range	-10...+55 °C
Standby mode current consumption	120 mA
Max. current consumption	120 mA
Weight	64 g
Maximum humidity	93±3%
Dimensions	68 x 140 mm
Environmental class according to EN50130-5	II

