

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

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|--|--------------|
| 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 |