

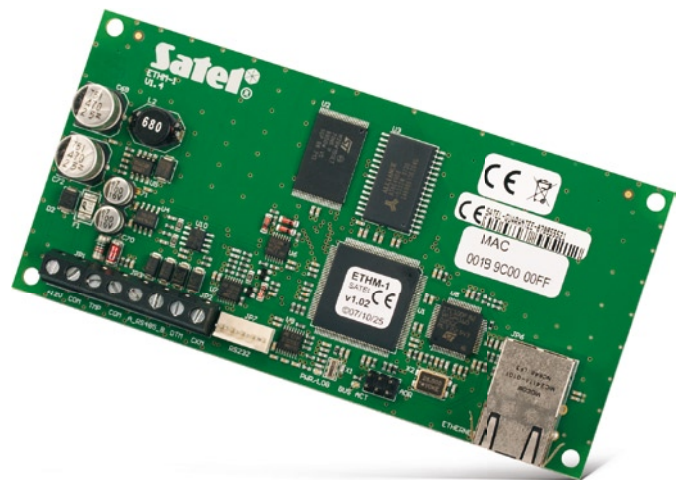
**TCP/IP COMMUNICATION MODULE FOR INTEGRA CONTROL PANELS**

# ETHM-1

Efficient messaging is essential for a modern security system. SATEL provides a complete range of devices intended for reliable transmission of alarm messages through variety of available media: PSTN telephone lines, ISDN networks, GSM or TCP/IP Ethernet networks.

**FEATURES**

- TCP/IP reporting
- **DLOADX** remote system programming
- **GUARDX** remote system supervision
- remote system operation via web browser or Java enabled mobile phone
- encrypted data transmission
- support for DHCP automatic address configuration



**TECHNICAL SPECIFICATION**

Nominal supply voltage (±15%)	12 V DC
Average current consumption (±10%)	112 mA
PCB dimensions (mm)	68 x 140
Environmental class	II
Operating temperature range	-10°C...+55°C



The manufacturer reserves the right to change the specification and technical data of device. The picture may vary from the real product.