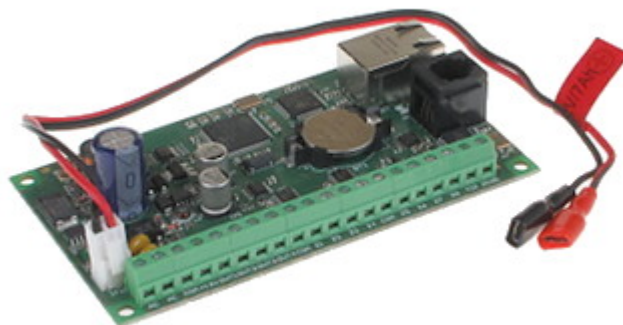# DATA SHEET

Code: ETHM-2

ETHERNET COMMUNICATION MODULE **ETHM-2** SATEL

The ETHM-2 Ethernet Module is a device designed for use in intruder alarm systems for reporting purposes. This device enables sending event codes via Ethernet (TCP/IP) to the STAM-2 monitoring station or the SMET-256 converter. The module can operate with any alarm control panel (also with control panel not equipped with telephone communicator). It converts codes received in the telephone format and generates codes if input events (violation) or output events (activation) occur, etc. In the case of codes generated by the module, additional transmission of information about event via e-mail is available.

Main features:	• Telephone line monitoring conversion to TCP/IP transmission, compatible with any panel. • TCP/IP monitoring triggered from module inputs. • Monitoring the status of inputs, outputs, power supply, communication, etc. (to 2 monitoring stations). • Automatic events notification via Email messages • Remote control of the outputs and configuration via web browser. • Local programming from PC connected via RS-232. - ETHM-2 Soft application • Possibility to upgrade the firmware • The ability of use as a simple alarm control panel equipped with TCP/IP communication. • 512 events buffer • Transmission encoding • Simulated telephone line (analog) • Battery charge and maintenance control
Number of inputs/outputs:	8 / 4
Power supply:	16 V AC / 12 V DC - switching power supply adapter 1.2A
Battery backup support:	12 V / 7 Ah
Current consumption:	max. 450 mA
Operation temp:	0 °C ... 45 °C
Weight:	0.086 kg
Dimensions:	120 x 68 x 25 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years