

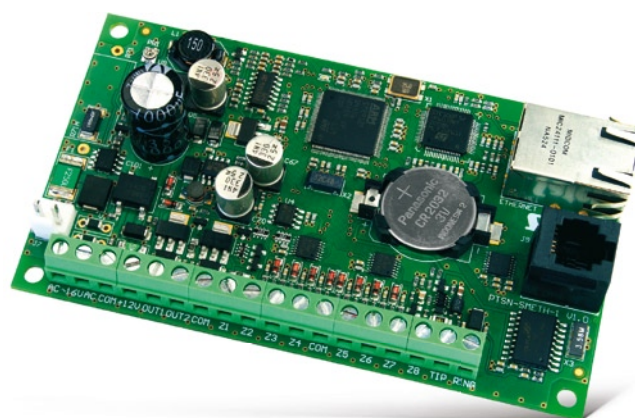
UNIVERSAL TCP/IP COMMUNICATION MODULE

ETHM-2

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

- telephone line monitoring conversion to TCP/IP transmission, compatible with any panel
- 8 zones for triggering of TCP/IP reporting
- e-mail personal messaging
- remote control via web browser
- unit configuration via web browser
- local configuration via RS-232



TECHNICAL SPECIFICATION

Nominal supply voltage	16 V AC \pm 10% or 12 V DC \pm 15%
Power supply rating	1,2 A
Recommended battery type	12 V / 7Ah
Battery charging current	350 mA
Standby current consumption:	
– with DC supply	150 mA
– with AC supply	180 mA
Maximum current consumption:	
– with DC supply	450 mA
– with AC supply	1,5 A
+12V maximum output load	400 mA
OC outputs maximum load	50 mA
Operating temperature range	0°C...+45°C
Board dimensions [mm]	68 x 120