

VERSA INTRUDER ALARM CONTROL PANEL

VERSA 5

VERSA is a range of modern intruder alarm control panels, intended for small commercial and residential security installations. What makes them stand out on the market are their expansion capabilities - both hardwired and wireless, as well as variety of supported communication media and user friendliness.



FEATURES

- EN50131 Grade 2 compliance
- 5 zones expandable up to 30:
 - NO, NC, EOL, 2EOL/NO, 2EOL/NC zone configurations
 - support for vibration and roller shutter detectors
 - detectors supervision
- additional tamper input
- 4 up to 12 programmable outputs
- 2 supply outputs
- 2 partitions:
 - 3 arming modes for each partition
 - arming/disarming by users or timer controlled
- communication bus for keypads, readers and expansion modules
- RS-232 port for panel programming built-in telephone dialer for:
 - reporting (SIA, ContactID, other)
 - personal messaging (8 telephone numbers, 64 text/16 voice messages)
 - remote programming (built-in 300 bps modem)
- support for GSM/GPRS communicator:
 - SMS/GPRS reporting
 - voice/SMS messaging

- support for TCP/IP communicator:
 - e-mail messaging
 - TCP/IP reporting
- system operation via:
 - LCD or LED keypads (up to 6)
 - proximity tags/cards (up to 6 readers)
 - remote control key fobs
- easy firmware upgrades for future enhancements
- support for 31 user codes:
 - 30 standard users
 - 1 installer
- individual naming for easy system operation and management
- timers:
 - 4 timers with holidays support
- event log with 2047 entries
- automatic diagnostics of basic system components
- built-in 2 A switching mode power supply:
 - overload protection
 - deep discharge protection
 - battery charging supervision



VERSA INTRUDER ALARM CONTROL PANEL

VERSA 5

TECHNICAL SPECIFICATION

SYSTEM FEATURES

Grade 3
30
yes
30
12
yes
30+1
2
2047
4

Max. number of LCD or LED keypads	6
Max. number of proximity card readers	6

MAINBOARD SPECIFICATION

Nominal supply voltage (±15%)	18 V AC, 50-60 Hz
Power supply type	A
Nominal output voltage (±10%)	13,7 V DC
Power supply current rating	1 A
High current outputs current rating (±10%)	1,1 A
Low current outputs current rating	50 mA
Max. supported battery capacity	7 Ah
Environmental class	II
Operating temperature range	-10°+55°C
On-board zones	5
On-board programmable outputs	4
Supply outputs	2
Number of communication buses	1
Board dimensions (mm)	120 x 68

COMMUNICATION

Telephone dialer	yes, built-in
Telephone line monitoring	yes (SIA, ContactID, other)
Telephone messaging	yes, 8 numbers, 64 text/ 16 voice messages
Support for GSM/GPRS communicators	yes
GPRS reporting support with additional module	yes
SMS messaging with additional module	yes, 64 messages
Support for TCP/IP communicators	yes
TCP/IP reporting with additional module	yes
E-mail messaging with additional module	yes