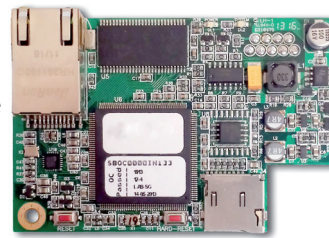


# SmartLAN

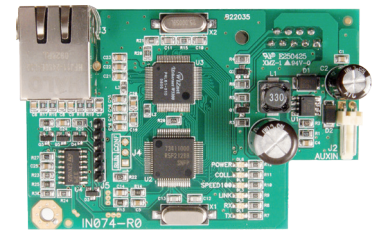


## ETHERNET INTERFACE FOR SMARTLIVING CONTROL PANELS

The optional SmartLAN boards allow the expansion of connectivity of all SmartLiving control panels to the LAN and the Internet. Therefore, it is possible to set up a remote connection and program or control the SmartLiving system via the SmartLeague software application, or perform supervisory operations via the SmartLook software, either locally (LAN) or remotely (Internet).



SmartLAN/G



SmartLAN/SI

### SmartLAN/G

The SmartLAN/G safeguards the control panel against rogue access by using a rigorous encrypting process (encryption AES-128 bit) which provides the system with a high level of security.

The SmartLAN/G board is capable of sending event-related e-mails automatically. Each e-mail can be associated with a subject, an attachment and a text message. The attachment can be of any kind and is saved to an SD card.

The board provides the SmartLiving system with a digital communicator towards alarm receiving centres that support SIA-IP protocol. This feature allows alarm receiving centres to receive information in real-time through IP connectivity.

The SmartLAN/G board offers users global access to their control panels via any Internet browser thanks to an integrated webserver that is capable of distinguishing the means of connection and as a result provides an appropriate web-page for the tool in use.

The SmartLAN/G provides graphic map capabilities which, starting from a background image, allows the creation of interactive maps with buttons and customizable icons that identify the objects in a clear and simple way and thus allow intuitive interaction with the system.

The SmartLAN/G is capable managing ONVIF cameras. This capability allows the SmartLAN/G to use various presets for each camera in accordance with the alarm type and, when required, attach to the notifying e-mail, the pre-trigger and post-trigger images relating to the notified event.

The use of SmartLAN/G provides full access to Inim Cloud services for all SmartLiving control panels.

### SmartLAN/SI

The optional SmartLAN/SI board makes available the remote programming and supervision functions from the local network and the Internet (using the SmartLeague and SmartLook softwares).

It is available also the digital communicator toward the alarm receiving centres with SIA-IP protocol.

The use of SmartLAN/SI provides the remote access via the AlienMobile app and full access to Inim Cloud services.

#### Main features

	SmartLAN/G	SmartLAN/SI
Plug-in mounting to motherboard		Yes
Encryption data	AES-128bit	8bit proprietary
Connection over 10/100 Base T Ethernet LAN		Yes
System programming and control over IP using SmartLeague software		Yes
Static IP address management		Yes
Dynamic DNS management	Yes	"Inimdns" only
Management of simultaneous connections	Up to 10	No
Inim Cloud Connectivity		Yes
Digital communicator with SIA-IP protocol for alarm receiving centres		Yes
Sending of emails with attachments and SSL support	Yes	No
SD card connector	Yes	No
Attachments storage on SD card (not supplied)	Yes	No
Manageable memory for SD card	32GB	-
Web clock synchronization	Yes	-
UPNP	Yes	No
Web server for PC, tablet and smartphone connections with the following functions: Virtual keypad Scenario management Zone management Partition management Interactive and customizable graphic maps ONVIF webcam - Live webcam management - Sending of email/archive webcam events Timer visualization Events log visualization	Yes	No
App AlienMobile management		Yes
Dimensions (HxWxD)		54x81x25 mm
Weight	40 g	45 g

## ORDER CODES

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**SmartLAN/G:** Ethernet interface for SmartLiving control panels for Internet connection via TCP/IP, e-mails and web-server function, digital dialler via SIA-IP and ONVIF surveillance.

**SmartLAN/SI:** Ethernet interface for SmartLiving control panels for Internet connection via TCP/IP and digital dialler via SIA-IP.