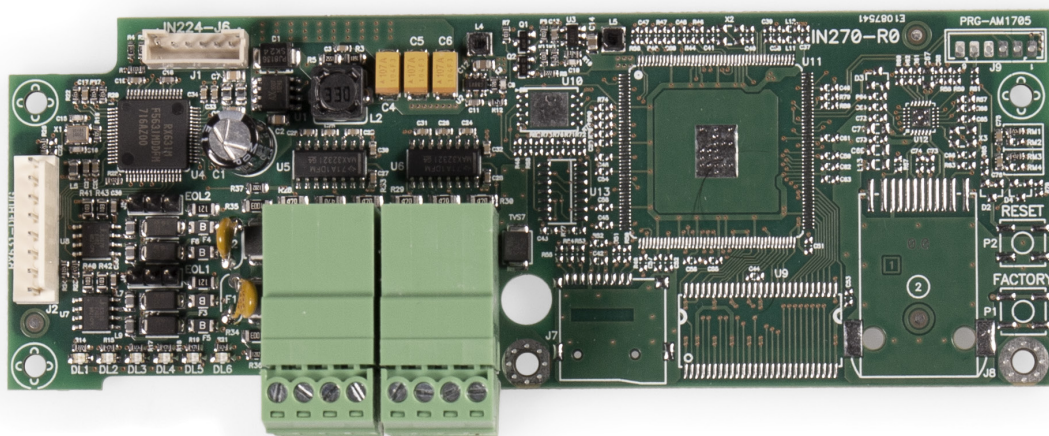


Previdia-C-COM

Serial communications management module



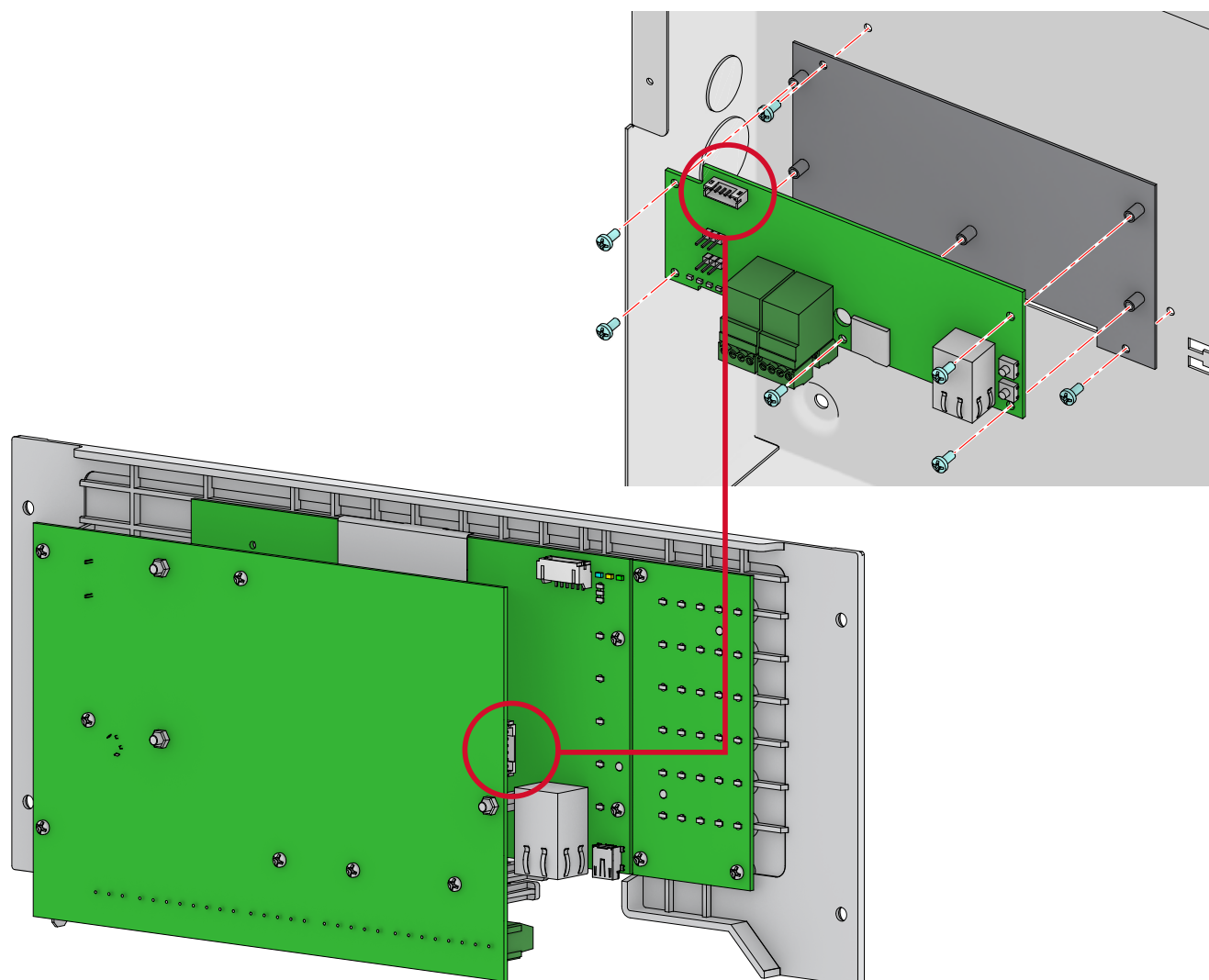
Once installed inside the cabinets of Previdia Compact or Previdia Micro control panels, the optional PREVIDIA-C-COM module provides two RS232 ports and two RS485 ports for the connection of remote devices, using the following protocols (see table).

Communication protocol	Available on RS232 ports	Available on RS485 ports	Description
ESPA444	Yes	No	Protocol for interfacing with control panels to pagers, third-party remote communicators
PASO	No	Yes (some models require both RS485 ports)	Protocol for interfacing between the control panel and the Voice EVAC-system
WEB WAY ONE	Yes	No	Protocol for interfacing with WEB-WAY-ONE remote communicators
SMART-485-IN	No	Yes	Communication protocol with the Inim SMART-485-IN module which allows connection to the standard interface panels required in some countries
LOG ON SERIAL – ASCII PRINTER	Yes	No	Sends events to the port in real time in ASCII format (to a printer or receiving devices)
LOG ON SERIAL – SMART LOOP FORMAT	Yes	No	Sends events to the port in real time in the format used by SmartLoop series control panels

TECHNICAL SPECIFICATIONS

- 2 RS485 channels
- 2 RS232 channels
- SD card capacity: Max. 32GB
- Power voltage: 19–30Vdc
- Consumption @ 27.6V: 15mA
- Operating temperature: from –5°C to +40°C

ASSEMBLY



ORDER CODES

Previdia-C-COM	Serial communications management module
Previdia-C-COM-LAN	Serial communications management module and advanced TCP-IP functions
Previdia Compact	Addressable analogue control panel for fire detection, alarm and extinguishing systems
Previdia Micro	Conventional control panel for fire detection, alarm and extinguishing systems