



## Benefits of a DIN Rail solution.

ICT's DIN Rail range fits into standard HVAC and electrical switchboard cabinets/enclosures, saving you valuable real estate, while also minimizing effort at installation.

- > Manufactured in New Zealand to fit global standards for rack mounted equipment, the modular design means you can add to the system as needed
- > Thanks to the plug and play design, it's simple to click into place, whether you're dealing with full system controllers, half DIN expanders, or power supplies
- > The enclosed design provides more durability and protects internal circuitry from physical damage or electrostatic discharge
- > Manufactured and 100% tested in New Zealand to ensure superior product quality, while meeting international safety and emission standards
- > Get an extended 5-year warranty when installed by an ICT Dealer Network (IDN) member
- > Optional time-saving wiring accessories – like our IEC C14 Socket and Quick Connect RS485 Daisy Chain Cable – help ensure a tidy install that leaves customers impressed
- > Our DIN Rail enclosures fit a wide variety of system setups to reduce hardware footprint. One enclosure can fit up to 22 doors thanks to our innovative half DIN options
- > As the units are securely enclosed inside our Class five grade enclosure they are completely protected from accidental or intentional damage

## Available devices

### Controllers

The central processing unit and heart of your Protege system, the controller communicates with any connected modules, stores all configuration and transaction information, processes all system communication, and reports alarms and system activity to a monitoring station or remote computer.

- > Protege GX System Controller
- > Protege GX System Controller (IP Only)
- > Protege GX Single Door Controller
- > Protege WX System Controller
- > Protege WX System Controller (IP Only)
- > Protege WX Single Door Controller

### Power Supplies

Our range of intelligent power supplies provide 12VDC power and are ideal for running security, access control, or automation devices, along with large numbers of Protege network powered modules in the same installation.

- > Protege DIN Rail Intelligent 8A Power Supply
- > Protege DIN Rail Intelligent 4A Power Supply
- > Protege DIN Rail Intelligent 2A Power Supply
  - > The 2 amp requires a transformer or a plug pack

### Expansion Modules

Easily extend the system and provide additional functionality. Whether you need more doors or inputs, the expansion is a simple solution. The half DIN modules save on space, without compromising any functionality.

- > Protege DIN Rail 2 Reader Expander
- > Protege Half DIN 2 Reader Expander
- > Protege DIN Rail 16 Input Expander
- > Protege Half DIN 16 Input Expander
- > Protege DIN Rail 8 Input Expander
- > Protege DIN Rail 8 Output Expander
- > Protege Half DIN 8 Output Expander
- > Protege DIN Rail Module Network Repeater
- > Protege DIN Rail Cellular Modem
- > Protege DIN Rail 8 Input/4 Output Expander
- > Protege 16 Input Opto Isolated Expander
- > Protege 8 Port F/2F Reader Expander
- > Protege 4 Channel Analog Input Expander