

Data sheet

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RELATED PART NO'S

xP200
xP200/PSU
xP200/PSU/ip
xP200/PSU/Wifi



DESCRIPTION

xP200 2-door (2-reader) controller.

FEATURES:

- 2 card reader inputs (2-doors or 1 door IN/OUT)
- Local LCD keypad for set-up/admin/diagnostics
- 50,000 Card holders/2,000 Event Transaction Memory
- Fire Alarm override input
- Local Time Profiles
- Shut-down profiles
- TCP/IP LAN or WiFi comms option
- RS422 or loop IP option
- RS485 subnet
- Box Tamper input
- Wall mount Enclosure with Built-in PSU
- Multiple reader Formats
- Time controlled Card plus PIN
- LCD Message Reader Support

At the heart of every PLAN system, is a network of xPLAN field control units. To maintain the highest level of system fault tolerance, each controller is a complete, fully functional, 2 or 4 reader integrated access control and alarm monitoring system in its own right. This means that the system can continue functioning at 100% capability even when disconnected from the Central Control System, e.g. when "off-line", the system continues to allow only valid cardholders through their selected doors & at their authorised times. The controller will also store card and alarm events in the cyclical memory until communications are restored at which time, the controller will inform the main PC of all access control decisions made while off-line. PLAN400, PLAN200 and XP1M controllers can be mixed and matched throughout an installation as required.

The XP200, 2-door (2-reader), controller is a high specification access control system designed for use with any of the PLAN range of card/PIN readers. It can control 50,000 personnel as standard as part of a network using the PLAN central control software.

Standard door alarm monitoring features include an input for the controlled door, with outputs to indicate when doors have been forced open or left ajar.

The system memory and real-time clock both have on-board battery backup.

The XP200 has been designed as a convenient retro-fit unit and can often make use of existing infrastructure such as card readers, PSU's and cables. The optional 3-Amp PSU also has an output for the connection of a rechargeable battery to maintain operation of the system in a complete power failure.

The XP200 has the power to perform the most demanding access control tasks plus the inherent flexibility to make light work of simpler jobs.

For more information visit www.restime.co.uk or call 0161 429 6851



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