



Honeywell PRO4200 Professional Series Access Control Modules User Guide

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The PRO4200 professional series family of access control modules is designed for high density installations. The PRO4200 professional series can be managed through WIN-PAK® integrated security suite for more advanced features such as video integration, advance reporting, rules and photo badging, elevator control touch-less access and mobile credential management.

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FEATURES AND BENEFITS

-  Modular design fits a wide variety of applications
- Up to 9 modules, powersupply and battery can be accommodated by the PRO22ENC1, PRO22ENC2 and PRO22ENC5 (no battery) enclosures
- User programmable relay outputs allow for specific control needs
- User programmable alarm inputs offer flexible system configuration and control

-  RS485 communication to all modules
- Analog to digital converter technology provides digital filtering and input conditioning
- Dedicated cabinet tamper and power monitor inputs
- Supports the choice of normally open, normally closed, supervised, and non-supervised circuits
- Supports a wide range of reader technologies including OSDP and Wiegand
-  System off-line modes customizable per reader include secured access, locked (no access), and unlocked (fullaccess)
- Supports multiple reader and card formats for maximum flexibility and security options
- Operating modes includes locked, unlocked, secure access, card only, card and PIN, card or PIN and PIN only.
-  Any combination of 16 downstream I/O or readers modules may be connected to the PRO42IC RS485 ports. 4,000 ft (1,250 m) total bus length per port
- Supports over 50,000 transaction buffer

PRO32 SERIES	PRO42 SERIES (NEW)	S3 SERIES	DESCRIPTION
PRO32IC	PRO42IC	LP1502	PRO32IC board is based on Merury's EP2500, PRO42IC board is based on Mercury's LP1502 and includes extra reader/door connections . PRO42IC board has 1 RS485 downstream bus
PRO32IN	PRO42IN	MR16IN	1:1 replacement (Hon FF)
PRO32OUT	PRO42OUT	MR16OUT	1:1 replacement (Hon FF)
PRO32R2	PRO42R2	MR52-S3	1:1 replacement (Hon FF)
BTS BOARDS (MERCURY)			
PW5K1R1	PRO42R1 = PWMR50-S3	MR50-S3	same product – Honeywell SKU + Honeywell branded
ACCESSORIES			
PRO32E1PS	PRO42PSU120		Replaces 1:1 the PRO32 PSU
KITS			
PRO32SKD8	PRO42SKD10*		10 Door Starter Kit (1) PRO42E1D10 with WIN-PAK SE vs 8 DOOR KIT
PRO32E1D2	PRO42E1D4*		4 Door Kit(1) PRO42R2,(2)S-4 and (1) PRO42E1EN vs 2 DOOR KIT
PRO32E1D4	PRO42E1D6*		6 Door Kit(2) PRO42R2,(4)S-4 and (1) PRO42E1EN vs 4 DOOR KIT
PRO32E1D8	PRO42E1D10*		10 Door Kit(4) PRO42R2,(8)S-4 and (1) PRO42E1EN vs 8 DOOR KIT
PRO32E1EN	PRO42E1EN		Includes: PRO22ENC1, PRO42IC, PRO42PSU120, PRO22BAT1 and PRO22DCC
PRO32E2EN	PRO42E2EN		Includes: PRO22ENC2, PRO42IC, PRO42PSU120, PRO22BAT1 and PRO22DCC

For more information

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PRO4200 PRODUCT TRANSITION
Quick Reference Guide

Documents / Resources



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References

- [H Honeywell - The Future Is What We Make It](#)

Manuals+.