



# PRO4200 PRODUCT TRANSITION

## Quick Reference Guide

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, power-supply 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 (full-access)
- 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)                                                                                                                                                   |
| <b>BTS BOARDS (MERCURY)</b> |                     |           |                                                                                                                                                                            |
| PW5K1R1                     | PRO42R1 = PWMR50-S3 | MR50-S3   | same product - Honeywell SKU + Honeywell branded                                                                                                                           |
| <b>ACCESSORIES</b>          |                     |           |                                                                                                                                                                            |
| PRO32E1PS                   | PRO42PSU120         |           | Replaces 1:1 the PRO32 PSU                                                                                                                                                 |
| <b>KITS</b>                 |                     |           |                                                                                                                                                                            |
| 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

[www.security.honeywell.com](http://www.security.honeywell.com)

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