

PRO Series Manually PROgrammable Keypads

PR078, PR078+, PR079 and PR79+



**PR079
PR079+**



**PR078
PR078+**

ProEntry™ keypads feature an on-board, microprocessor-based controller, which eliminates the need for a separate controller or software. Users can be added, changed, or deleted directly at the access control point via the keypad. The simplified design is ideal for smaller installations with a limited number of users and access points and uncomplicated access control management needs.

Hardwired ProEntry™ keypad systems are engineered for compatibility with many electric locking devices. Battery powered ProEntry keypads are compatible with batterypowered cabinet locks available from Locknetics.

IR Security & Safety offers a complete line of PRO products, which provide a wide array of new solutions for your access control needs. These state-of-the-art PROgrammable products offer a package solution that can secure a single door...or an entire building.

Features

- On-board controller
- PRO Keypads – 20 code capacity
- PRO+ Keypads – 120 code capacity
- Easily programmed at keypad
- Weather resistant for interior or exterior applications
- Narrow or single gang electrical box applications
- Multiple functions available:
users, toggle, lockout,
one-time use
- Anti-tailgate PRO+ keypads
- Red and Green LED's
- Available hardwired or battery powered

Benefits

- Reduced installation time
- Can manage small to medium population of users
- Remove old and add new users in seconds
- Durable, long-lasting units
- Installation flexibility
- Access control flexibility
- Higher security
- Clear acknowledgment of codes; provides programming guidance
- Installation flexibility

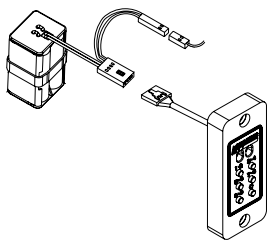


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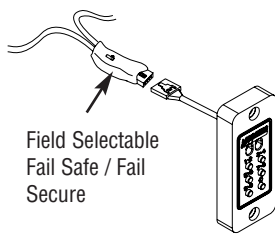
PR078, PR078+, PR079 and PR79+

	PRO78	PRO78+	PRO79	PRO79+
Keypad Housing	Stainless Steel Button Lexan	Stainless Steel Button Lexan	Stainless Steel Button Lexan	Stainless Steel Button Lexan
Keypad Size	4-1/2"Hx1-3/4"Wx11/16"D	4-1/2"Hx1-3/4"Wx11/16"D	4-1/2"Hx2-3/4"Wx11/16"D	4-1/2"Hx2-3/4"Wx11/16"D
Application	All purpose, narrow stile	All purpose, narrow stile	All purpose, single gang box mount	All purpose, single gang, box mount
User Codes	Controller on-board	Controller on-board	Controller on-board	Controller on-board
Length	3-8 digits	3-8 digits	3-8 digits	3-8 digits
Maximum Capacity	20	120	20	120
Code Functions				
Normal	Yes	Yes	Yes	Yes
Toggle	Yes	Yes	Yes	Yes
Lockout	Yes	Yes	Yes	Yes
One-time Use	Yes	Yes	Yes	Yes
Battery Powered version available	Yes	Yes	Yes	Yes
Hardwired version available	Yes	Yes	Yes	Yes
Hardwired Features				
Current draw	<100mA	<100mA	<100mA	<100mA
Operating voltage	12/24VDC	12/24VDC	12/24VDC	12/24VDC
5A @ 30VDC output (dry contact)	No	Yes	No	Yes
Request to exit input	No	Yes	No	Yes
Door status input (for anti-tailgate feature)	No	Yes	No	Yes
Field selectable fail safe/fail secure	Yes	Yes	Yes	Yes

ProEntry Keypad Solutions



BP – Battery powered



HW – Hardwired

Contacts

- Dry Contact 78+/79+
- Wet Contact 78/79

BP – Battery powered

- 4 standard "AA" Batteries
- 80,000 Activations
- Battery powered (BP) versions are compatible with any Locknetics motorized, BP locking device

HW – Hardwired

- 12/24 VDC, <100 mA
- Output Relay 5A @ 30VDC
- Hardwired versions are compatible with any electric locking device that requires 5A @ 30 VDC or less

How To Order ProEntry Access

Pro78+ – BP – 605

Select Keypad/Controller

Select Power Source

Select Finish

1. Select Keypad Controller

Pro78	ProEntry - Narrow Stile - 20 users
Pro79	ProEntry - Single Gang - 20 users
Pro78+	ProEntry - Narrow Stile - 120 users
Pro79	ProEntry - Single Gang - 120 users

2. Select Power Source

HW	Hardwired with cable (<i>standard</i>)
BP	Battery powered with battery pack – includes 4 "AA" batteries

3. Select Finish

Finish Includes Housing	
685	Satin Black (<i>standard</i>)
630	Stainless Steel
690	Dark Satin Bronze
612	Satin Bronze
605	Bright Brass
625	Bright Chrome