

# ACT 5e & ACT 5e prox Digital & Proximity Keypads



The ACT 5e and the ACT 5e prox are simple to use and easy to install standalone access control products.

Each keypad is contained in a stylish polycarbonate housing, with stainless steel keys and potted electronics, allowing for indoor and outdoor installation.

## ACT 5e Digital Keypad

### Main Features

- 10 User Codes
- Keypad Backlighting
- Incorrect code lockout
- 5 amp door relay output

## ACT 5e prox Digital Keypad and Proximity

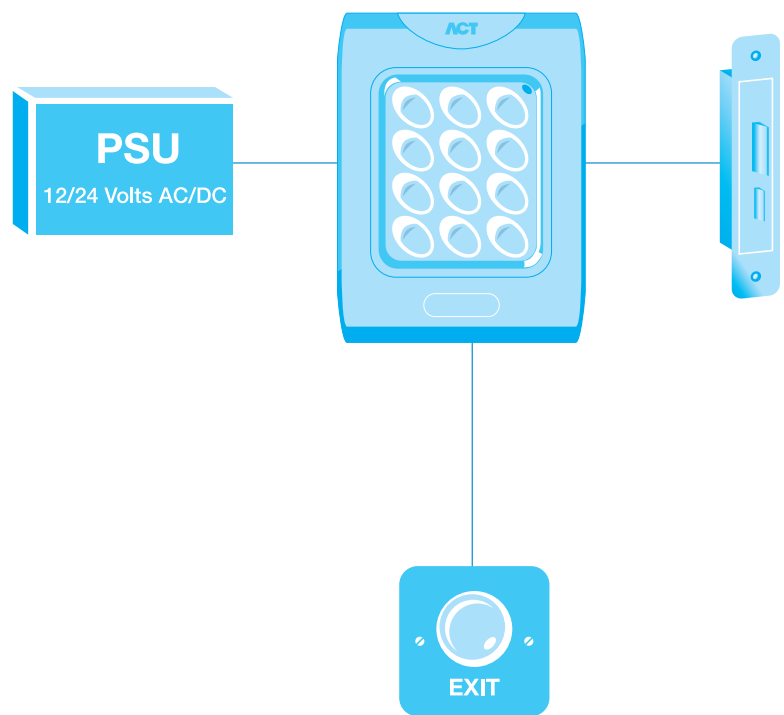
### Main Features

- 50 Users with unique Pin Codes and / or ACTProx Cards.
- Operating modes are
  - Proximity
  - PIN
  - Proximity or PIN
  - Proximity and Proximity
  - Proximity and any PIN
- Keypad Backlighting
- Incorrect code lockout
- 2 x 5 amp door relay output
- Users can be deleted if a card is lost or a Pin Code forgotten



ACT 5e prox  
Digital Keypad & Proximity

ACT 5e Digital Keypad



ACT 5e and ACT 5e prox Schematic

# ACT 5e & ACT 5e prox

## Digital & Proximity Keypads



### Ordering Information

Digital Keypad	ACT 5e
Proximity & Digital Keypad	ACT 5e prox
Proximity Card	ACTProx ISO-B
Proximity Fob	ACTProx Fob-B
Proximity Half Shell Card	ACTProx HS-B
Proximity & Magnetic Stripe Card	ACTProx DUO-B



ACT 5e prox Digital Keypad & Proximity



ACT 5e Digital Keypad

### ACT 5e prox Cards & Fobs



**ACTProx Fob-B**  
Robust proximity fob  
Not suitable for printing



**ACTProx ISO-B**  
Proximity card  
Suitable for printing



**ACTProx HS-B**  
Half shell proximity card  
Not suitable for printing



**ACTProx DUO-B**  
Prox & mag stripe  
Suitable for printing

### Product Specification

	ACT 5e	ACT 5e prox
Operating Voltage	12 to 24 Volts AC or DC	
Current Consumption	30mA (nominal) 120 mA (max)	60mA (nominal) 100mA (max)
Operating Temperature	-10 to +50 degrees C	
Door Open Time	0 - 255 seconds	
Relay Contact Rating	5A / 250 Vac	
Weight	225 grams	
Dimensions (H x W x D, mm)	94 x 130 x 25	
Mounting	Surface / flush	
Installation	Indoor / outdoor	

### Products Comparison

	ACT 5e	ACT 5e prox	ACT 10
Doors	1	2	2
Users	10	50	10
User Groups			2
Pin Only	✓	✓	✓
Pin & Card		✓	
Pin or Card		✓	
Card Only		✓	
Keypad Backlighting	✓	✓	✓
Push to exit	✓	✓	✓
Door Monitoring			✓
Fire Alarm Override			✓
Interlock			✓
Toggle Mode	✓	✓	✓
Door Relay Output	5 amp	5 amp	5 amp
Programmable Inputs			2
Programmable Outputs			2
Push to release button input	✓	✓	✓
Tamper Output			
12-24volt DC or AC Input	✓	✓	✓
IP Rating	IP67	IP67	IP54
Door Forced / Door Ajar			✓
Change Relay Timer	✓	✓	✓
Duress Code			✓

### Installation Guidelines

- 12 to 24 volts AC or DC supply required
- 5 amp lock output
- Can be installed either indoors or outdoors (IP67)
- Operating Temperature: -10 to +50 C
- Can be surface or flush mounted

