

# Product Bulletin



## iLR Style illuminated Keypad



**Category:** Access Control Devices  
**Product:** 212iLR, 232iLR

### Highlights:

- Illuminated Keys

### Features & Specifications:

- Indoor/outdoor weather resistant, self contained metal housing
- Backlit numeric keypad
- Surface mount vandal resistant design
- Bi-color LED to indicate operation
- On-board sounder confirms positive key press
- 212 function - 4 on board programmable timed relays
- 232 function - 1 SPDT 2 amp relay and 3 - 1 amp SPDT access relays
- Door Position Monitoring – 232 function
- Door ajar, Forced door, Alarm shunt outputs – 232 function

### iLR - Style illuminated Keypad

The illuminated ruggedized (iLR) style keypads all metal backlit, alpha keys. The iLR style keypad features a cast aluminum housing and all metal faceplate that has been treated with polyurethane to increase its protection from corrosion. There is also an internal sounder that is used to indicate key press feedback. The iLR's housing can be mounted to a variety of surfaces. Suggested mounting includes; gate goosenecks, posts, concrete walls, etc. Additional tamper resistance is provided with the onboard tamper loop that can be used to indicate the removal of the faceplate. The backlit keys illuminate the keypad so users are able to confidently enter their PIN without the need for auxiliary lighting in dimly lit situations.

### Features

**212 Functionality** – The 212 Function keypads are designed for basic access or code control for up to four individual devices, and one input from a request to exit loop. These keypads are the perfect choice for controlling electric locks or magnetic locks, security systems, elevator control, gate controls or other types of equipment requiring on/off or momentary control inputs. Model number 212iLR.

**232 Functionality** – The 232 Function keypads are designed to meet most residential, commercial, and industrial single door access control requirements. Each 232 keypad provides two inputs and four outputs, factory set access control. The four outputs are for lock control, door forced, door ajar and alarm shunt. By utilizing the door monitoring input, the "Auto-relock" feature is enabled to automatically relock the door when the door closes and the door monitor input has been re-established. Model number 232iLR.

**Illuminated Keys** – aid the user in entering their code correctly in dimly lit situations. The illumination serves a dual role, while it provides light in the dark, it announces the presence of a security product. This is seen as a deterrent to vandals and other unwanted security breaches.

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