Buying a PROXIMITY function card pack

A PROXIMITY function card pack can be purchased in the same way as PROXIMITY user card packs. An enrolment card is included in the pack to enable it to be enrolled onto each reader on the site.

Enrolment card

Initialising a new system - When a PROXIMITY system is first switched on, the enrolment card must be presented so that the reader will identify the user cards for your site.

Zone cards

Allow you to control access through doors of different groups of cardholders defined by the colour of their card. For more information on zoning see AN1026 - How to use zoning.

1. All Paxton Access token packs include an enrolment card
2. Present the enrolment card from the original pack
3. Present the new enrolment card from the new pack
4. All cards in the pack are now valid. The enrolment card can now be returned to its pack.

1. Take the green zone card from the pack
2. To restrict access to green cards or keyfobs present the card to the reader
3. The green LED goes out indicating green cards do not have access
4. To grant access to green cards present the green zone card to the reader. The green LED will re-light. When finished return card to its pack.
Bar all users card

This card is typically used when a reader is installed where only a small number of users from a large number of cardholders are allowed access. All users are barred and just a few tokens are re-enrolled.

1. Take the bar all users function card from the pack
2. To bar all users present the bar all users card to the reader
3. When the card has been read the LED’s go off and come back on. All cards are now barred
4. To grant access to individual cards present the enrolment card followed by the user card you wish to re-validate.

**NOTE:** This function can only be undone by resetting the system

Remote release card

If either the PROXIMITY Card plus PIN card or the PROXIMITY Time zone card has been used. This card can be presented to the reader to change back the function of the blue wires in order to accept an exit button. When the card is presented, all the LED’s go out and the reader will beep twice quickly.

1. Take the remote release function card from the starter pack
2. Present/swipe the card to the reader. The reader will beep twice quickly
3. An exit button can now be connected
4. To disable the remote release function present the card to the reader. The reader will beep twice to indicate that mode has been disabled.
Card plus PIN

Does not work with Switch2

Used when a compact reader is required to work together with a TOUCHLOCK compact keypad system to provide card plus PIN operation.

1. Take the Card plus PIN function card from the pack
2. The blue exit wires must be connected to the output of a TOUCHLOCK keypad. Present the card to the PROXIMITY reader
3. When the card plus PIN function is engaged users must present a valid card as well as a valid code to gain access
4. To disable the card plus PIN mode present the function card to the reader again

Toggle card

Changes the function of the system output from timed to toggle, a valid card is required to open the door and a valid card is needed again to close it.

1. Take the relay toggle function card from the pack
2. Present the toggle relay card to the reader
3. When a user card is presented the relay will now remain closed until another valid card is presented
4. To change the relay mode back present the relay toggle card again. When finished return card to to it’s pack
1. Take the time zones function card from the pack
2. Connect a time clock to the exit button using voltage free contacts. Set up the clock so it’s 2 different modes, ‘on’ and ‘off’, correspond to the times that you want to set different access levels for
3. Present the time zones function card to the reader. This will configure the reader to work with time zones rather than an exit button
4. Return the card to its pack when finished