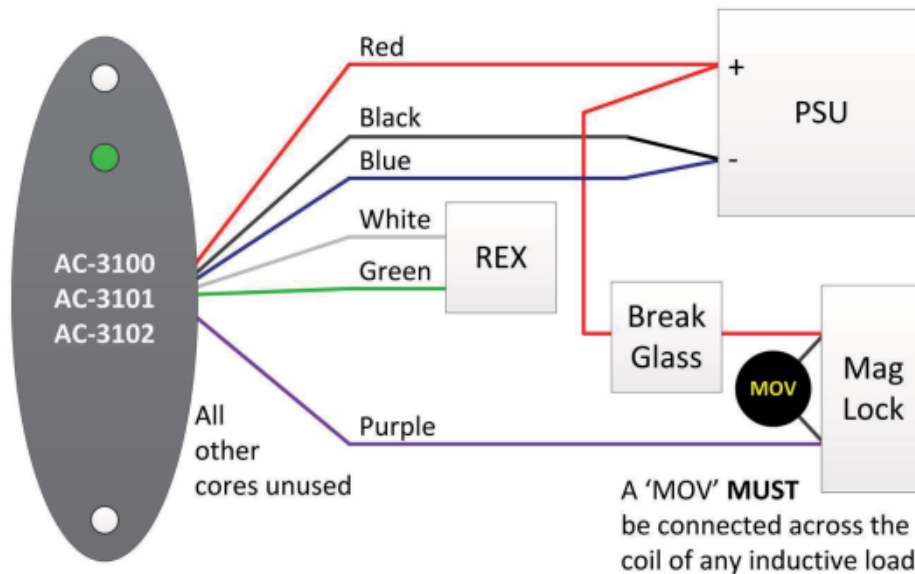# AC-3100/3101/3102 Quick Reference Guide

1 Installing your All-in-One ACU with default settings:
– Maglock used to lock door.

2 Drill the required holes using the paper template provided. Plug the mounting points if needed, feed the pigtail through the centre hole and mount the ACU to the wall.

3 Connect the ACU as shown in the wiring diagram. Program the ACU using the table below:

AC-3100
AC-3101
AC-3102

Red — PSU +
Black
Blue — PSU -
White — REX
Green — REX
Purple — Mag Lock

All other cores unused

Break Glass
MOV
Mag Lock

A 'MOV' **MUST** be connected across the coil of any inductive load

Select Door Release Mode	Power up ACU. Red LED = Pulse Mode Press REX (short Green & White) Green / Orange LED = Latch Mode
Programming Mode	Present and hold Master Card. *Beep Beep* LED = Orange Remove Master Card
Add Cards	Present card, *beep* present new card, *beep* etc. until all cards are programmed.
Exit Programming Mode	Present and hold the Master Card OR Do not use ACU for 30 seconds

For other options, please refer to the AC-310x Installation Instructions (available from www.controlsoft.com)

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