

## Connect VP1 VIZpin Controller to N.C. 12VDC Maglock

**NOTE:** Only the VP1's RED, BLACK, BLUE and YELLOW wires will be used for this type of installation

1. Cut the leads from the VP1's unused wires and cover the ends with electrical tape or heat-shrink tubing
2. Connect the VP1's RED and BLUE wires to the power supply positive 12VDC (+)
3. Connect the VP1's YELLOW wire to the maglock's positive (+)<sup>1</sup>
4. Connect the VP1's BLACK wire (-) and the maglock's negative (-) to the power supply GND (-)
5. Turn on the power supply – the VIZpin controller displays a pulsing red LED within a few seconds and the maglock engages

<sup>1</sup>Use a pigtail connector if supplied with the maglock

<sup>2</sup>VP1 must be mounted on the secure side of the door/gate

<sup>3</sup>Min. 22 AWG wiring where applicable

