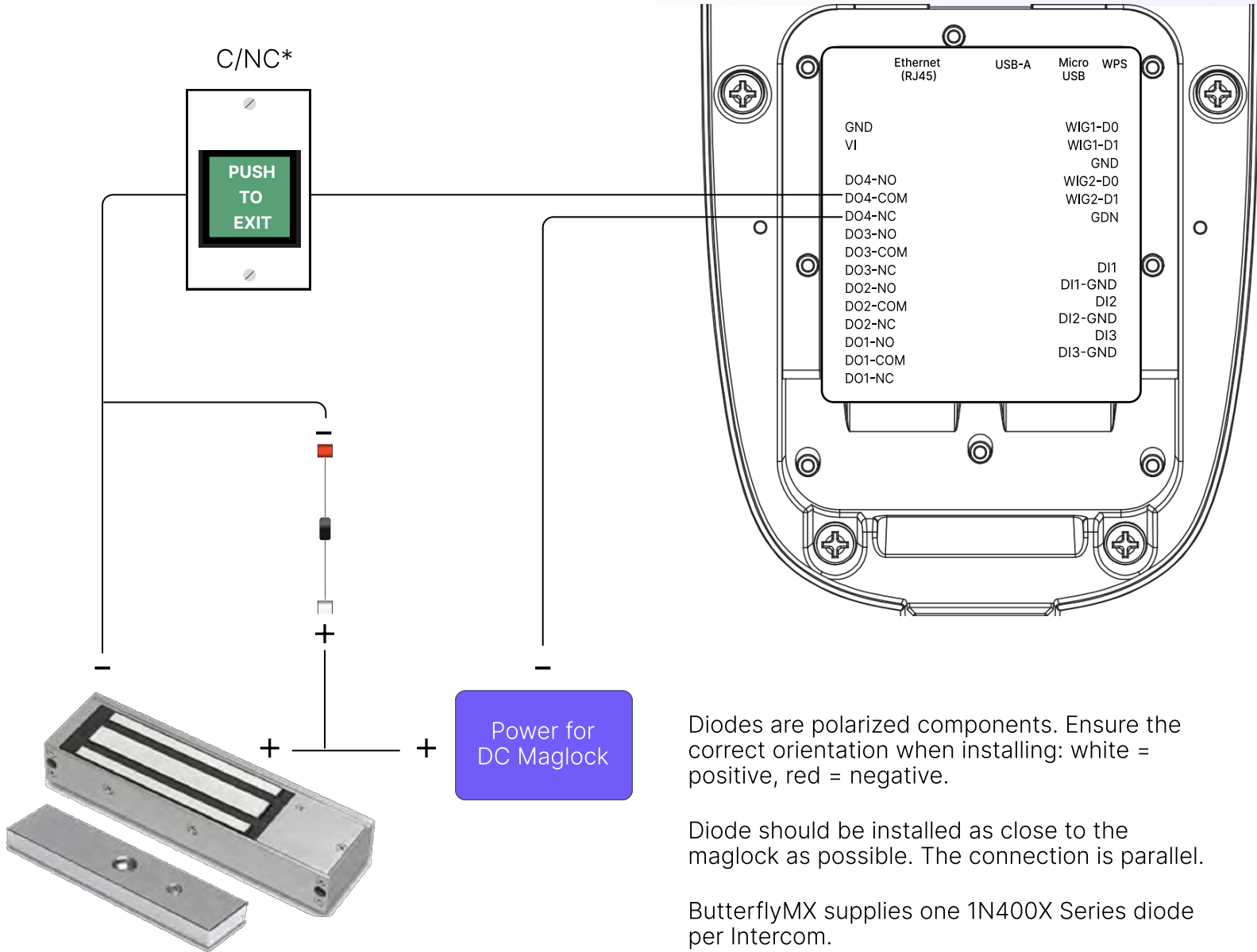


# Next-Generation Intercom Wiring Guide

DC-Powered Maglock to Intercom

 Images are not to scale.



Diodes are polarized components. Ensure the correct orientation when installing: white = positive, red = negative.

Diode should be installed as close to the maglock as possible. The connection is parallel.

ButterflyMX supplies one 1N400X Series diode per Intercom.

\*Alternative request-to-exit devices (e.g., motion sensor) can replace the Push to Exit button. They must be connected to C/NC. Any exit device must have a built-in timer.