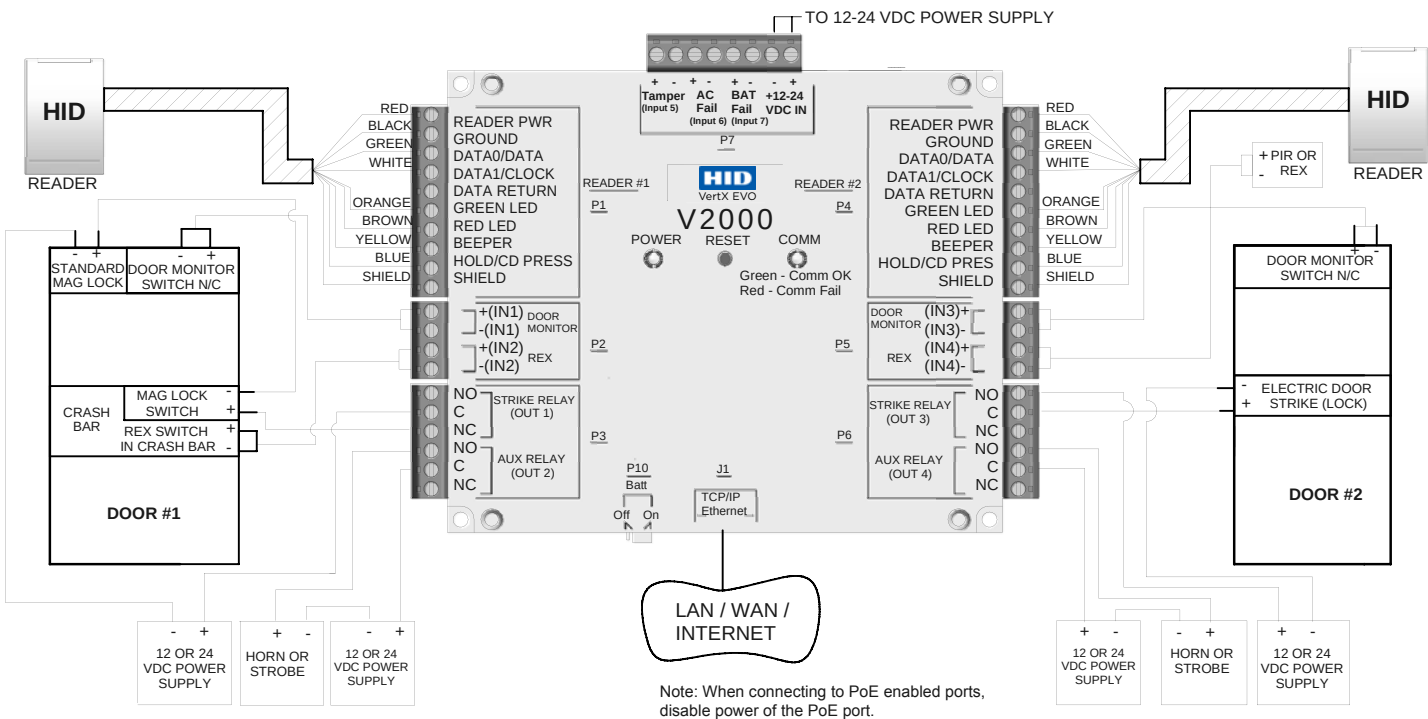


NOTES, UNLESS OTHERWISE SPECIFIED:

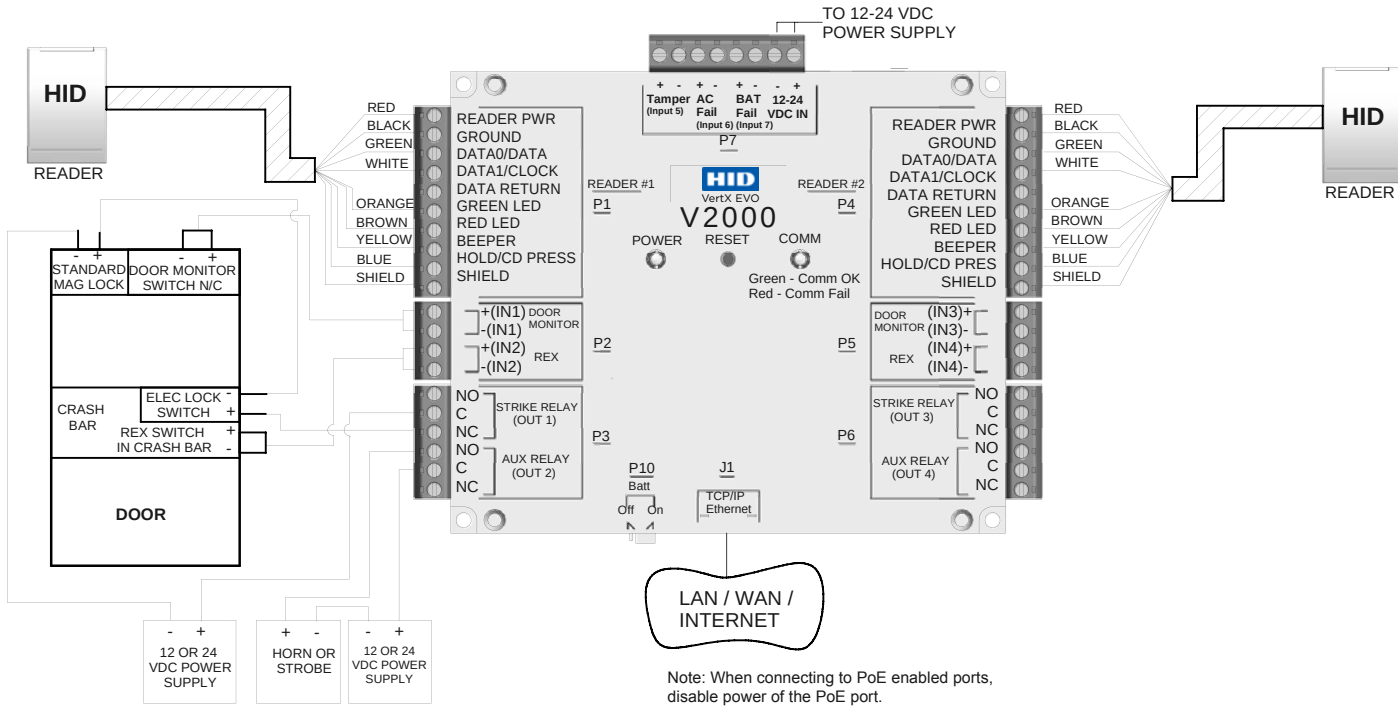
1. THIS VERTX INSTALLATION WIRING DIAGRAM IS INTENDED AS AN EXAMPLE ONLY, AND SHOULD NOT BE INTERPRETED AS AN HID CORPORATION RECOMMENDATION.
2. THE DEFAULT SETTINGS FOR ALL VERTX INPUT DEVICES ARE NORMALLY OPEN (N/O), EXCEPT DOOR MONITOR INPUT WHICH IS NORMALLY CLOSED (N/C).

CAUTION: Some magnetic locks exhibit both high inrush current when activated and a high instantaneous break voltage when de-energized due to magnetic field collapse. It is recommended you use of a snubber circuit across the controlling relay terminals to protect the controlling relay contacts. Go to support.hidglobal.com, see Solution 891 - How do I wire a High In-Rush Current locking device to VertX/Edge/Edge Solo?.

V2000 - DOOR/READER INTERFACE
CARD IN / FREE OUT
(MOST COMMON OPTION)



V2000 - DOOR/READER INTERFACE
CARD IN / CARD OUT
(LESS COMMON OPTION)



REVISION HISTORY			
REV	ECO #	DESCRIPTION	
A.2		P/N INCORRECT	

FIND NO	CAGE NO	QTY REQD	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	
EXCEPT AS NOTED DIMENSIONS ARE IN INCHES PER ANSI Y14.5M .XX .XXX ANGLES +/- .01 +/- .005 +/- .1				DO NOT SCALE DRAWING	
MATERIAL				APPROVALS	DATE
FINISH				DWN rowen	171816
				DSGN	
				CHK	
				APVD	
				APVD	
				HID AUSTIN, TEXAS	
				DWG TITLE	
				V2000 INSTALL WIRING DIAGRAM EXAMPLE	
SIZE B		CAGE CODE	DWG NO 72000-902	REV A.4	
SCALE: N/A				SHEET: 1 of 1	