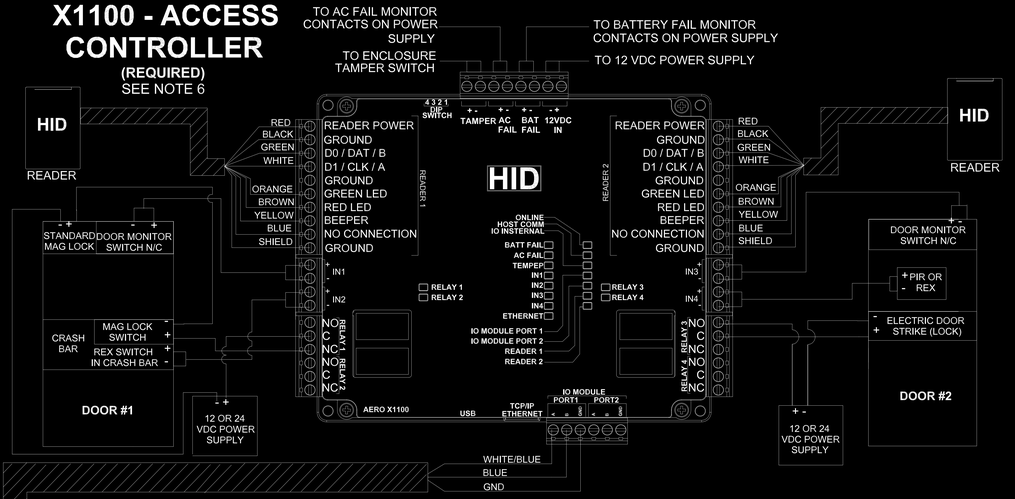
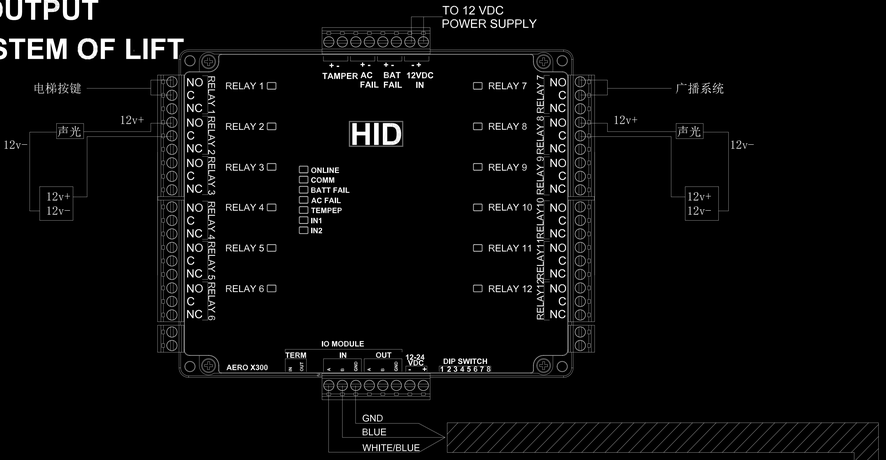
X1100 - ACCESS CONTROLLER

(REQUIRED)
SEE NOTE 6

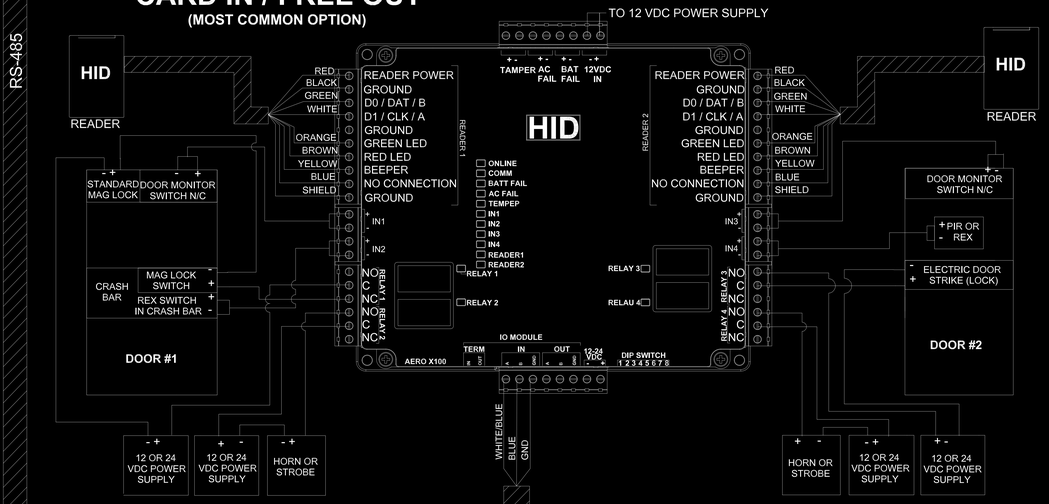


X300 - OUTPUT CONTROL SYSTEM OF LIFT



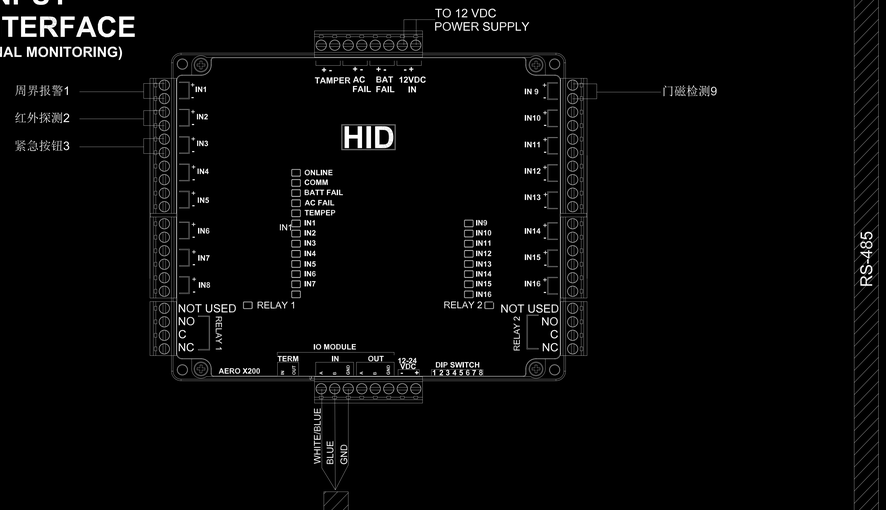
X100 - DOOR/READER INTERFACE CARD IN / FREE OUT

(MOST COMMON OPTION)



X200 - INPUT MONITOR INTERFACE

(OPTIONAL - ADDITIONAL MONITORING)



NOTES, UNLESS OTHERWISE SPECIFIED:

1. THIS AERO INSTALLATION WIRING DIAGRAM IS INTENDED AS AN EXAMPLE ONLY, AND SHOULD NOT BE INTERPRETED AS AN HID CORPORATION RECOMMENDATION.
2. THE X1100 PHYSICAL RS-485 PORT 1 AND 2 RESIDE ON LOGICAL BUS 1 (P3), WHILE PORT 3 AND 4 RESIDE ON RS-485 LOGICAL BUS 2 (P4).
3. THE TERMINATION JUMPER SHOULD BE IN THE "OUT" POSITION FOR ALL X100 SERIES PANELS EXCEPT FOR THE LAST X300 SERIES PANEL ON THE RS-485 RUN. THE LAST X300 SERIES PANEL MUST HAVE THE TERMINATION JUMPER IN THE "IN" POSITION.
4. THE DEFAULT SETTINGS FOR ALL AERO INPUT DEVICES ARE NORMALLY OPEN (N/O), EXCEPT DOOR MONITOR INPUT WHICH IS NORMALLY CLOSED (N/C).
5. THIS NUMBER INDICATES THE INTERFACE ADDRESS OF THE AERO UNIT. (DASH NUMBER NOT PRINTED ON ACTUAL COVER). DO NOT DUPLICATE ADDRESSES ON THE SAME BUS.
6. SUPPORTS UP TO (ANY COMBINATION OF) 32 INTERFACE PANELS. SEE THE QUICK INSTALL GUIDE FOR DETAILS.

REVISION HISTORY

REV	ECO #	DESCRIPTION	

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 +/- .01 .XXX +/-.005 ANGLES +/-1
MATERIAL
FINISH

DO NOT SCALE DRAWING
APPROVALS DATE
DWN rowen 071816
DSGN
CHK
APVD
APVD

HID AUSTIN, TEXAS

DWG TITLE
AERO INSTALL WIRING DIAGRAM EXAMPLE

SIZE B | CAGE CODE | DWG NO 71000-902 | REV A.5

SCALE: N/A | SHEET: 1 of 1