



SMART VISION GEN 2

QUICK START SET UP

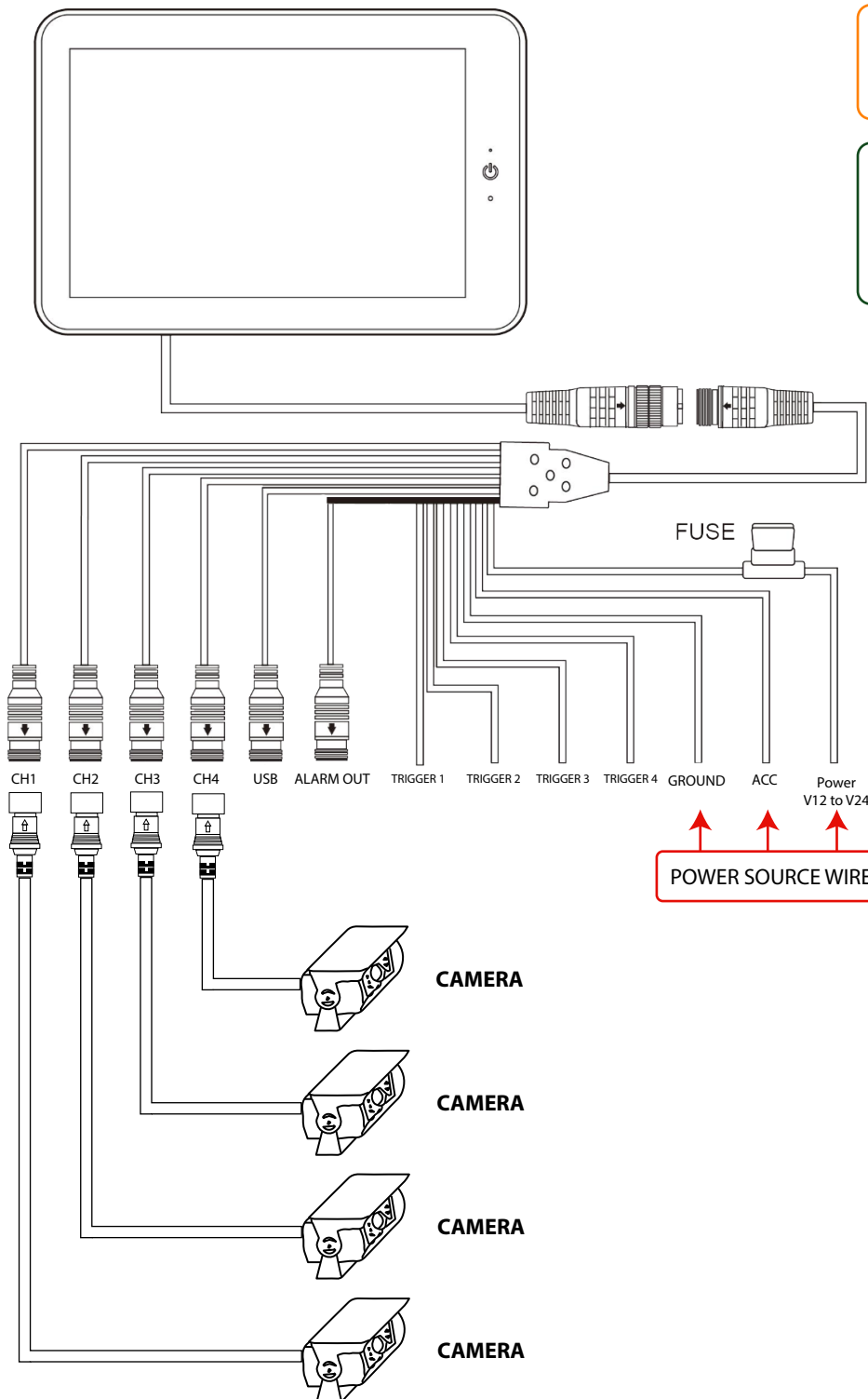
SMART VISION GEN 2

QUICK START GUIDE



STEP 1 PXR01 WIRING

1 CONNECT POWER & CAMERAS



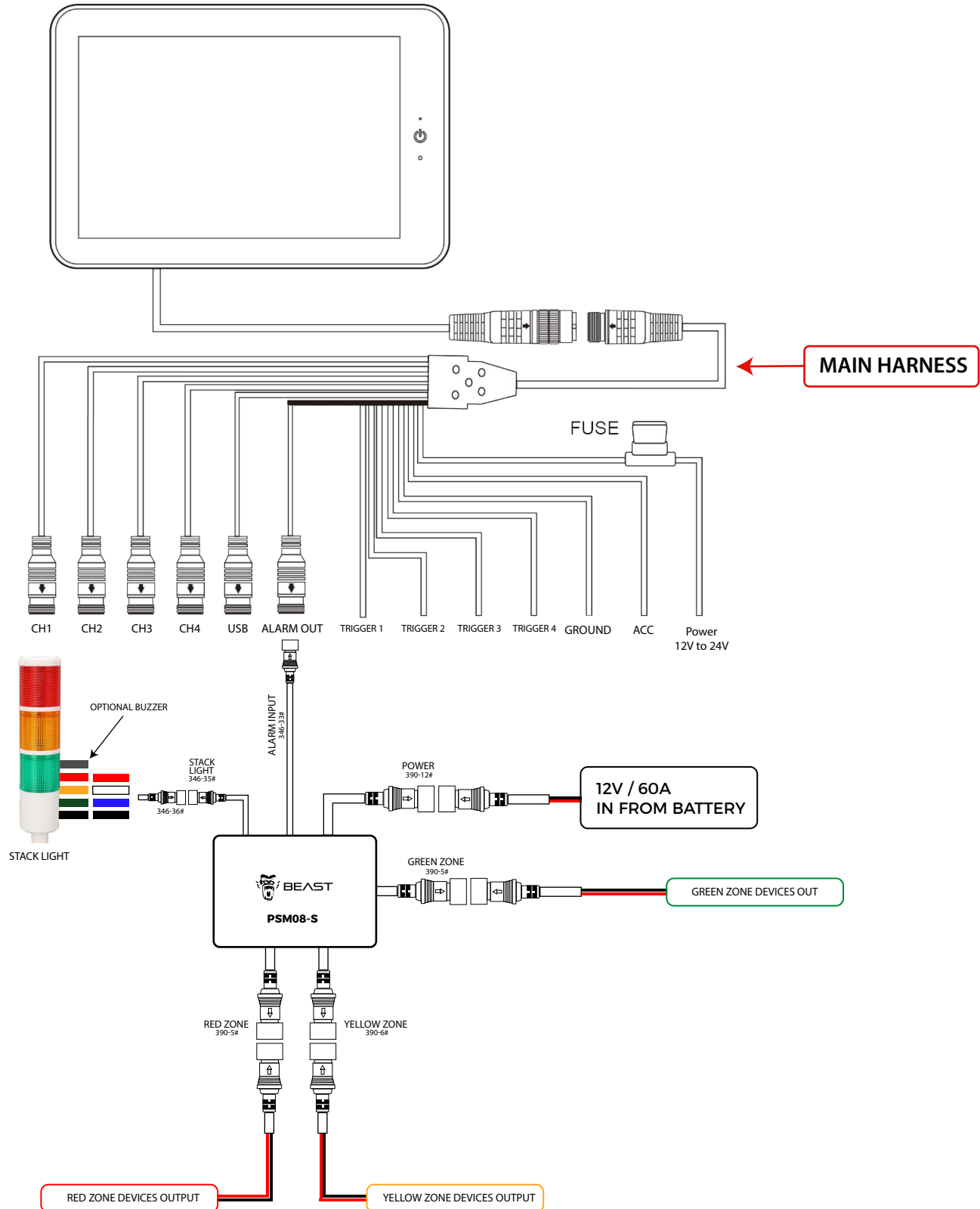
IF INSTALLING ON ELECTRIC FORKLIFT TRUCKS, YOU MUST INSTALL A DC TO DC CONVERTER TO STEP DOWN THE VOLTAGE TO 12V.



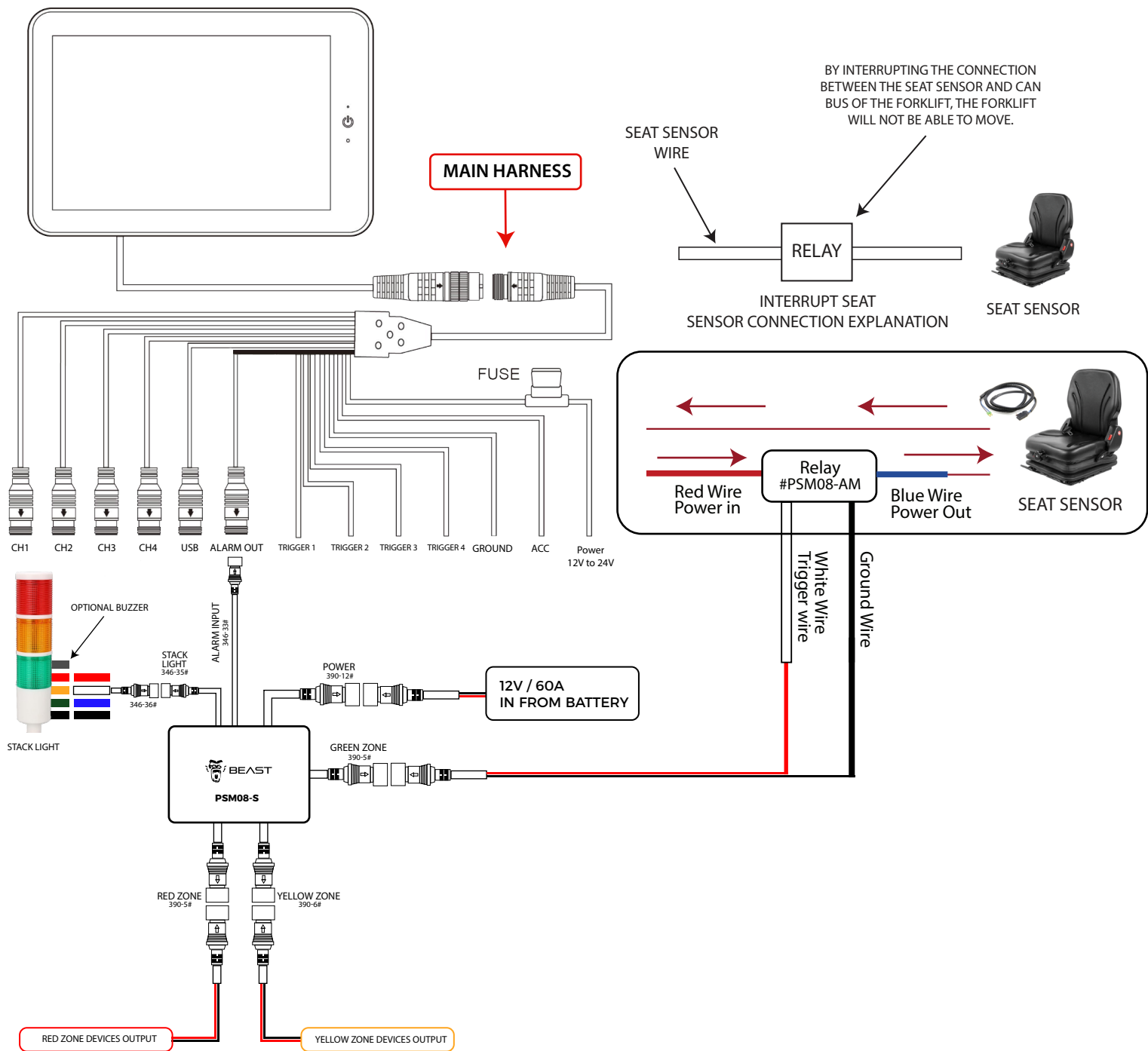
FOR QUICK SET UP OF POWER CONNECTION, CONNECT MAIN AND BACK UP POWER TO THE POWER SOURCE. FOR MORE INSTRUCTION ABOUT BACKUP POWER, READ DVR MANUAL. PACO1.COM/PXR01-MANUAL

STEP 2 CONNECT TRIGGER OUTPUT WARNING DEVICES

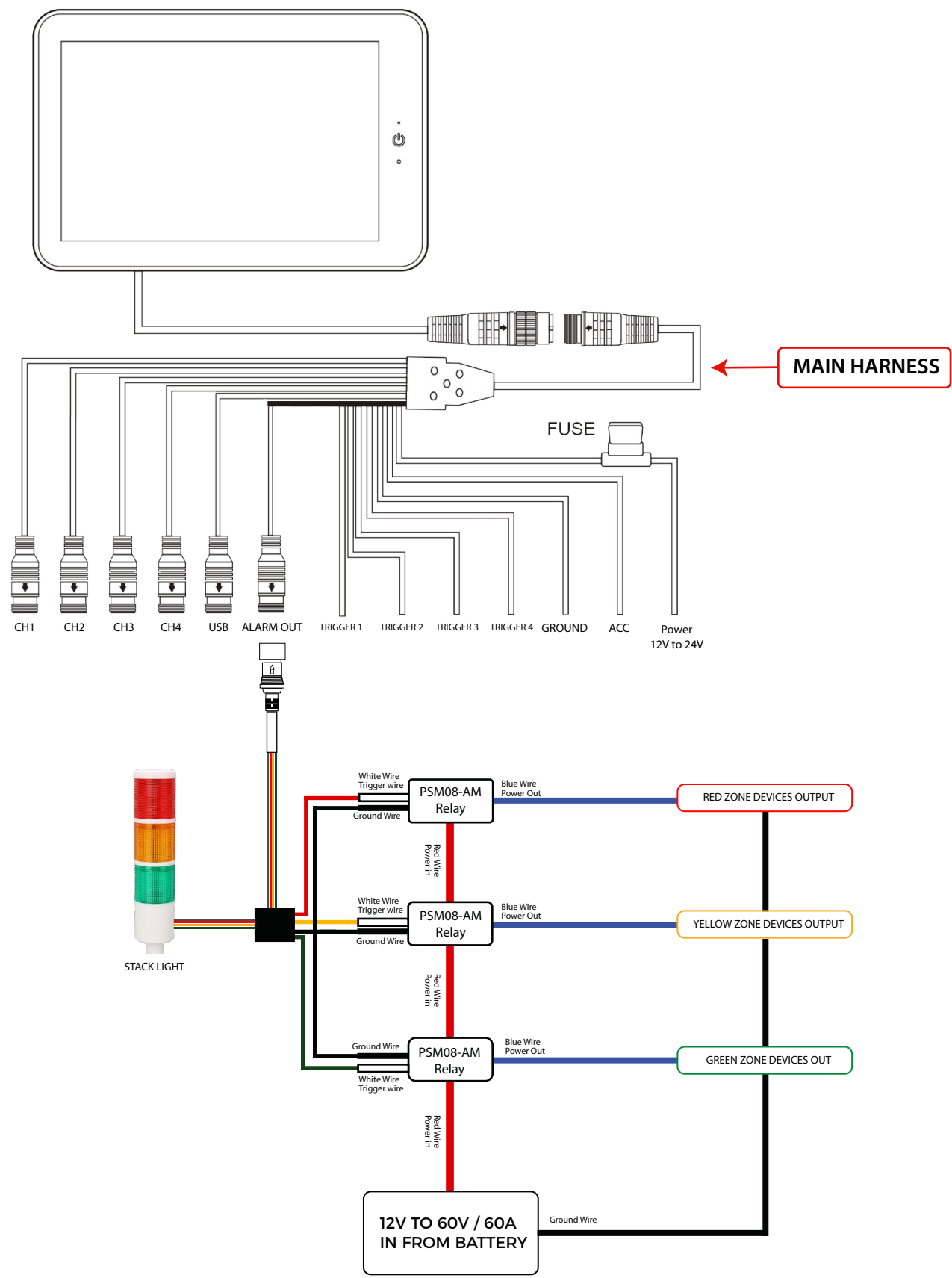
OPTION A - WITH PSM08-S



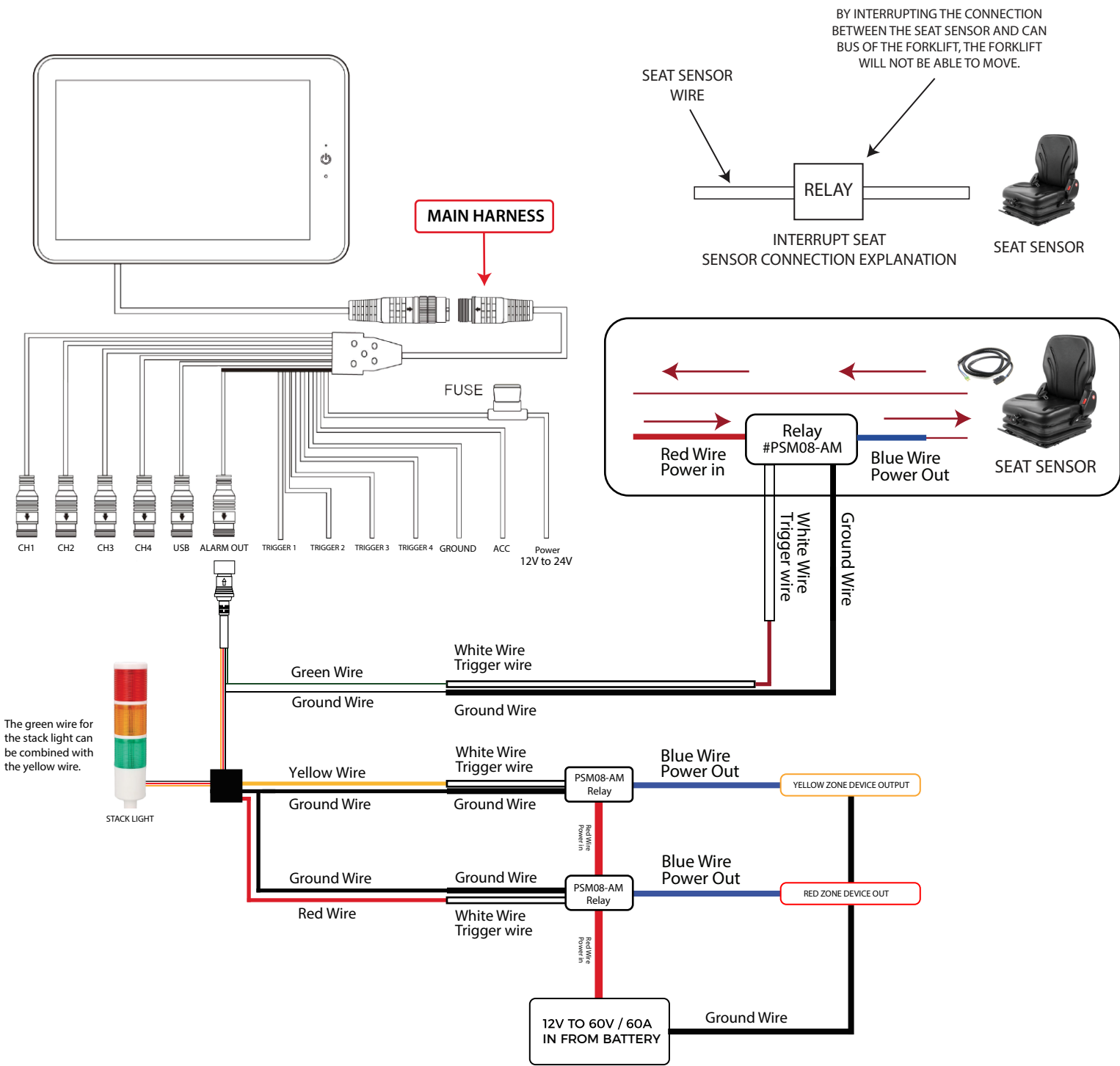
OPTION B - WITH PSM08-S AND CHECKLIST LOCK FUNCTION IS ON
SEAT SENSOR METHOD (INTERRUPT SEAT SENSOR CONNECTION)



OPTION C - WITH 3 OF PSM08-AM



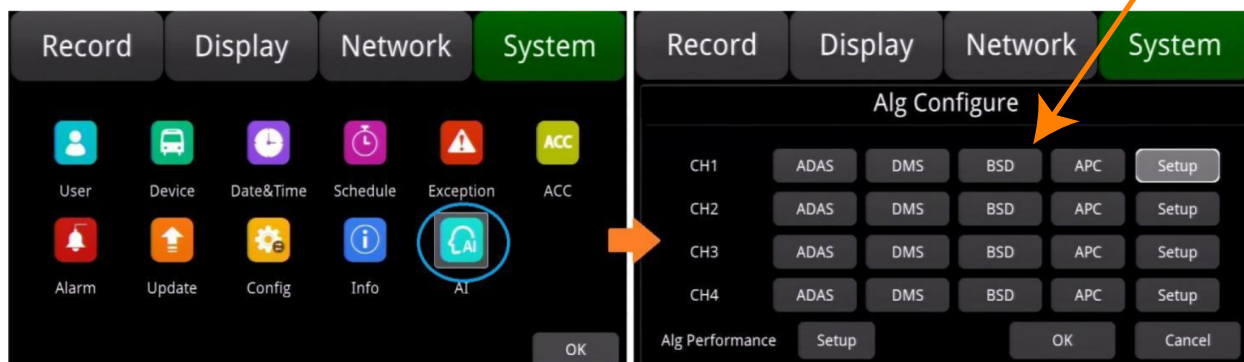
OPTION D - WITH 3 OF PSM08-AM AND CHECKLIST LOCK FUNCTION IS ON
SEAT SENSOR METHOD (INTERRUPT SEAT SENSOR CONNECTION)



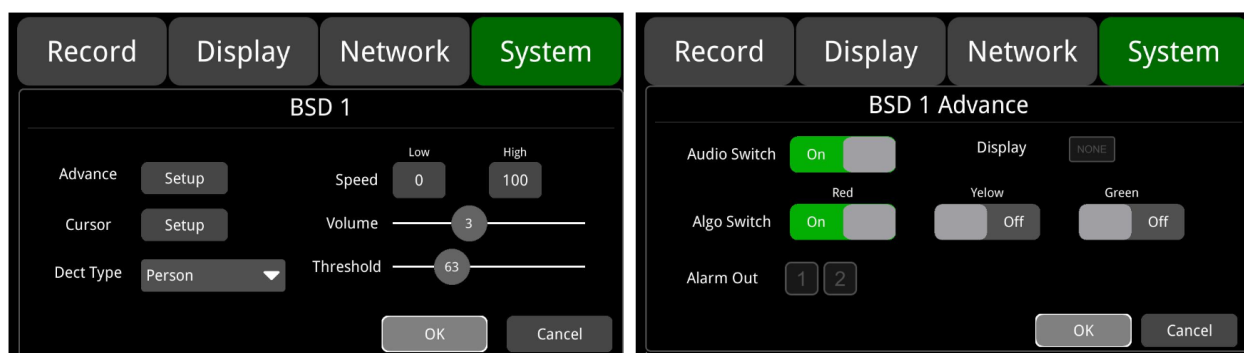
STEP 3

CONFIGURE COVERAGE AREA FOR PEDESTRIAN & VEHICLE DETECTION

A ENABLE DMS AND TAP OK. THE SYSTEM WILL REBOOT TO ACTIVATE DMS.



B CONFIGURE GENERAL SETTINGS



C CONFIGURE ZONES

1. CHANNEL SELECTION

- CHOOSE THE CORRESPONDING CHANNEL; CHANNEL 1 IS SELECTED BY DEFAULT.

2. ENABLE/DISABLE CURSOR

- TOGGLE THE SWITCH TO ACTIVATE OR DEACTIVATE THE CURSOR FOR THE SELECTED CHANNEL.

3. LINE SELECTION

- CHOOSE FROM: UP, DOWN, LEFT, RIGHT, OR ALL.
- GREEN ICONS INDICATE THE CURRENTLY ACTIVE LINES.
- USE REMOTE KEYS 1–5 FOR QUICK SELECTION.

4. LINE ADJUSTMENT

- TOP LINE SELECTED: USE LEFT, RIGHT, UP, OR DOWN TO MOVE THE GREEN LINE.
- LEFT LINE SELECTED:
 - UP/DOWN – MOVE THE TOP VERTEX RIGHT OR LEFT.
 - LEFT/RIGHT – MOVE THE BOTTOM POINT OF THE BLUE LINE.
- RIGHT LINE SELECTED:
 - UP/DOWN – MOVE THE TOP VERTEX LEFT OR RIGHT.
 - LEFT/RIGHT – MOVE THE BOTTOM POINT OF THE BLUE LINE.
- BOTTOM LINE SELECTED: USE LEFT, RIGHT, UP, OR DOWN TO MOVE THE RED LINE.
- ALL LINES SELECTED: USE ANY ARROW KEY TO MOVE ALL LINES AS A GROUP.

5. CURSOR LINE APPEARANCE

- WHEN SELECTED, LINES BECOME THREE TIMES THICKER (BOLD), EXCEPT THE TWO MIDDLE LINES.

6. SAVE SETTINGS

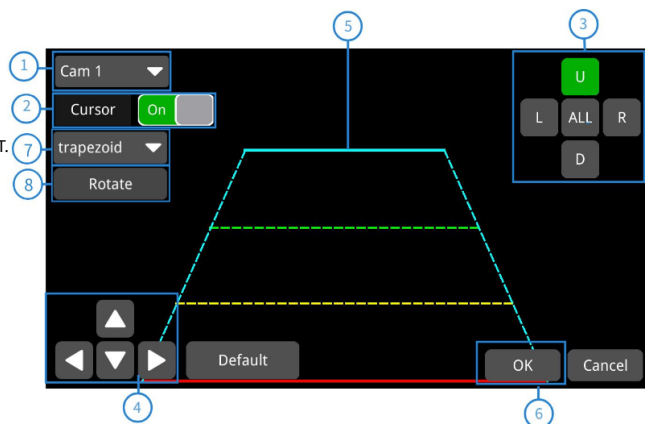
- CLICK OK TO SAVE THE CURRENT CONFIGURATION.
- CLICK CANCEL TO DISCARD CHANGES; THE PREVIOUS CONFIGURATION WILL REMAIN.

7. CURSOR TYPE

- OPTIONS: TRAPEZOID (DEFAULT) OR SEMICIRCLE
- SELECT THE DESIRED CURSOR SHAPE FOR THE DETECTION ZONE.

8. ROTATE / DETECTION TYPE

- ROTATE: ADJUST THE ORIENTATION OF THE CURSOR AREA.
- DETECT TYPE: CHOOSE THE DETECTION MODE:
 - PEDESTRIAN DETECTION (DEFAULT)
 - VEHICLE DETECTION
 - PEDESTRIAN & VEHICLE DETECTION

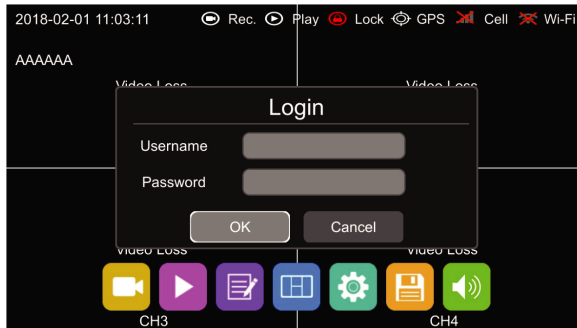


STEP 4 CONFIGURE PXR01 NETWORK

1 ACCESS SETTINGS

- TAP ON BOTTOM PART OF THE SCREEN
- TAP ON GEAR ICON
- ENTER USERNAME AND PASSWORD

DEFAULT USERNAME: admin
DEFAULT PASSWORD: 123 OR 88888888



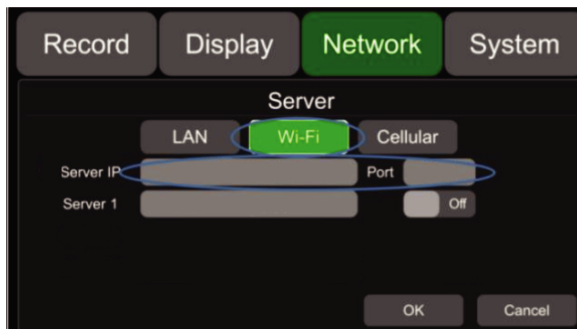
2 CONNECT TO WIFI

- AFTER ACCESSING THE SETTINGS
- TAP ON NETWORK
- TAP ON WIFI
- TAP ON SSID FIELD
- SELECT THE WIFI NETWORK
- ENTER THE WIFI NETWORK PASSWORD
- TAP OK



3 ENTER SERVER IP/DOMAIN AND PORT

- AFTER ACCESSING THE SETTINGS
- TAP ON NETWORK
- TAP ON SERVER
- TAP ON WIFI
- ENTER THE SERVER IP ADDRESS IN IP FIELD OR THE SERVER DOMAIN IN Server 1
- ENTER THE SERVER PORT
- TAP OK



CONTACT YOUR ADMIN OR SALES REP. TO OBTAIN A SERVER IP/DOMAIN

4 NETWORK STATUS

- AFTER ACCESSING THE SETTINGS
- TAP ON NETWORK
- TAP ON STATUS



AFTER CONNECTING TO WIFI NETWORK YOU CAN ACCESS DVR SETTINGS VIA A BROWSER, BY ENTERING DVR IP:8081. IN THIS SCREENSHOT AT RIGHT, THE DVR IP IS 192.168.32.215. ENTER IN THE BROWSER: 192.168.32.215:8081

