ADDENDUM TO AXPE SECTION: SETTING THE DIP SWITCHES.*

*For monitored photo eyes 2 pairs of photo eyes are required for a single gate and 3 pairs for a dual gate.

NOTE: Make sure on the main control board that DIP switch #3 is positioned to the right of the board

SETTING UP THE DIP SWITCHES.
All units come from the factory paired as pair 1. When using more than 1 pair of photo eyes you will need to reset switches for Pair 2 and 3 during installation with the below instructions.

PAIRING YOUR 2ND PHOTO EYES:

STEP 1: Remove + power on main control board for 2nd pair of photo eyes.
STEP 2: Place the dip switches in the positions shown in diagrams A1 and B1 above.
STEP 3: Restore + power on pair 2. Both unit’s displays will show the number 2. Leave on for 10 seconds.
STEP 4: Remove + power and reposition the dips as shown in diagrams A2 and B2.
STEP 5: Restore + power to pair 2. You are now ready to test beams to ensure proper response from the gate opener.

PAIRING YOUR 3RD PHOTO EYES:

STEP 1: Remove + power on main control board for 3rd pair of photo eyes.
STEP 2: Place the dip switches in the positions shown in diagrams C1 and D1 above.
STEP 3: Restore + power on pair 3. Both unit’s displays will show the number 3. Leave on for 10 seconds.
STEP 4: Remove + power and reposition the dips as shown in diagrams C2 and D2.
STEP 5: Restore + power to pair 3. You are now ready to test beams to ensure proper response from the gate opener.