NOTES:
1. MOTOR CONNECTION IS TIED IN PARALLEL TO EXISTING MOTOR LEADS. NO RESPECT TO PALARITY IS REQUIRED.
2. EXTERNAL SWITCHES ARE REQUIRED IF INHIBIT DESIRED AT SWING SIDE SUPERSCANS, SWITCH OPENS UPON INHIBIT POINT.
3. THE KNOWING ACT SWITCH IS CONNECTED AT THE AUX INPUT AND CAN BE ANY DRY CONTACT DEVICE SUCH AS A PUSHPLATE, CARD READER, ETC. THE AUX INPUT IS REQUIRED FOR ALL INITIAL ACTIVATION WHEN FUNCTION 'FA' ON THE LO-LINX IS SET TO '01'.
4. THE SECOND BODYGUARD AND EAGLE ARE PRIMARILY USED IN DUAL-EGRESS APPLICATIONS. ENSURE BODYGUARD RELAY VALUE IS SET TO 2.
5. BEA RECOMMENDS TO USE THE HUNTER SYNC BOARD TO SYNC 2 DOOR CONTROLS FOR A PAIR OR DOUBLE EGRESSES SET OF DOORS.

NOTES: 1) BEA RECOMMENDS TO USE THE HUNTER SYNC BOARD TO SYNC 2 DOOR CONTROLS WITH A PAIR OF DOORS.
2) REMAINING WIRES ON LO21K NOT USED.
3) IF USING THE OPTIONAL INHIBIT SWITCH ROUTE SAFETY SIDE SUPERSCAN'S N.O. IN SERIES THRU THE INHIBIT SWITCH.


**DATA**
- 7 blue
- 6 brown
- 5 green
- 4 black
- 3 white
- 2 red
- 1 orange

**OPTION**
- Hold Open
- Off
- On

**LO-21K**
- Default DIP Switches for Hunter Control
- Off
- On
NOTES: 1) MC15 DIP SWITCHES: 1-5 (LOCK-OUT TIMING), 6,7,8, (NOT USED)
2) OPERATOR MICRO SWITCH SHALL CLOSE AT APPROX. 85 DEGREES or 5 DEGREES LESS THAN FULL OPEN.

NOTES:

1. CONNECT WIZARD BLUE & BROWN AS SHOWN. (REVERSED)
2. ENSURE THE CONTROL PARAMETER "DE" LED IS OFF FOR N.O. CIRCUIT.
3. IF WIRING THE SAFETY (SB) CIRCUIT N.C. ENSURE THE CONTROL PARAMETER "DE" LED IS ON. TERMINATE THE EXT. WIZARD BLUE TO THE INT. WIZARD BROWN. ROUTE THE EXT. WIZARD BROWN TO THE SB AND THE INT. WIZARD BLUE TO THE COMMON TERMINALS.
4. IF WIRING THE WIZARD BROWN & BLUE (PRESENCE) AS N.C. ENSURE TO CHANGE THE OUTPUT CONFIGURATION TO VALUE 1. (RELAY VALUE 1)
5. CONNECT RESPECTIVE WIZARD GREEN TO SWITCH NOT TERMINAL STRIP.

1. Connect Wizard Blue & Brown as shown (reversed).
2. Ensure the control parameter "DE" LED is OFF for N.O. circuit.
3. If wiring the Safety (SB) circuit N.C. ensure the control parameter "DE" LED is ON. Terminate the Ext. Wizard Blue to the INT. Wizard Brown, route the Ext. Wizard Brown to the SB and the INT. Wizard Blue to the common terminals.
4. If wiring the Wizard Brown & Blue (Presence) as N.C. ensure to change the output configuration to value 1 (Relay Value 1).
5. Connect respective Wizard Green to switch not terminal strip.

If after troubleshooting a problem, a satisfactory solution cannot be achieved, please call B.E.A., Inc. for further assistance during Eastern standard time at 1-800-523-2462 from 8AM - 5PM. For after-hours, call East Coast: 1-866-836-1863 or 1-800-407-4545 / Mid-West: 1-888-308-8643 / West Coast: 1-888-419-2564. Do not leave any problem unresolved. If you must wait for the following workday to call B.E.A., leave the door inoperative until satisfactory repairs can be made. Never sacrifice the safe operation of the automatic door or gate for an incomplete solution. Web: www.beasensors.com

Title: Hunter Automatics DS 18 Wizard, 4-Pos. Rotary Switch
1. Connect Wizard Blue & Brown as shown (reversed).
2. Ensure the control parameter "DE" LED is off for N.O. Circuit.
3. If wiring the Safety (SB) circuit N.C. ensure the control parameter "DE" LED is on.
4. Route the EXT. Wizard Blue to the INT. Wizard Brown.
5. Connect respective Wizard Green to Switch not Terminal Strip.

If after troubleshooting a problem, a satisfactory solution cannot be achieved, please call B.E.A., Inc. For further assistance during Eastern Standard Time at 1-800-523-2462 from 8am - 5pm. For After-hours, call East Coast: 1-866-836-1863 or 1-800-407-4545 / Mid-West: 1-888-308-8843 / West Coast: 1-888-419-2564. Do not leave any problem unresolved. If you must wait for the following workday to call B.E.A., leave the door inoperable until satisfactory repairs can be made. Never sacrifice the safe operation of the automatic door or gate for an incomplete solution. Web: www.beasensors.com