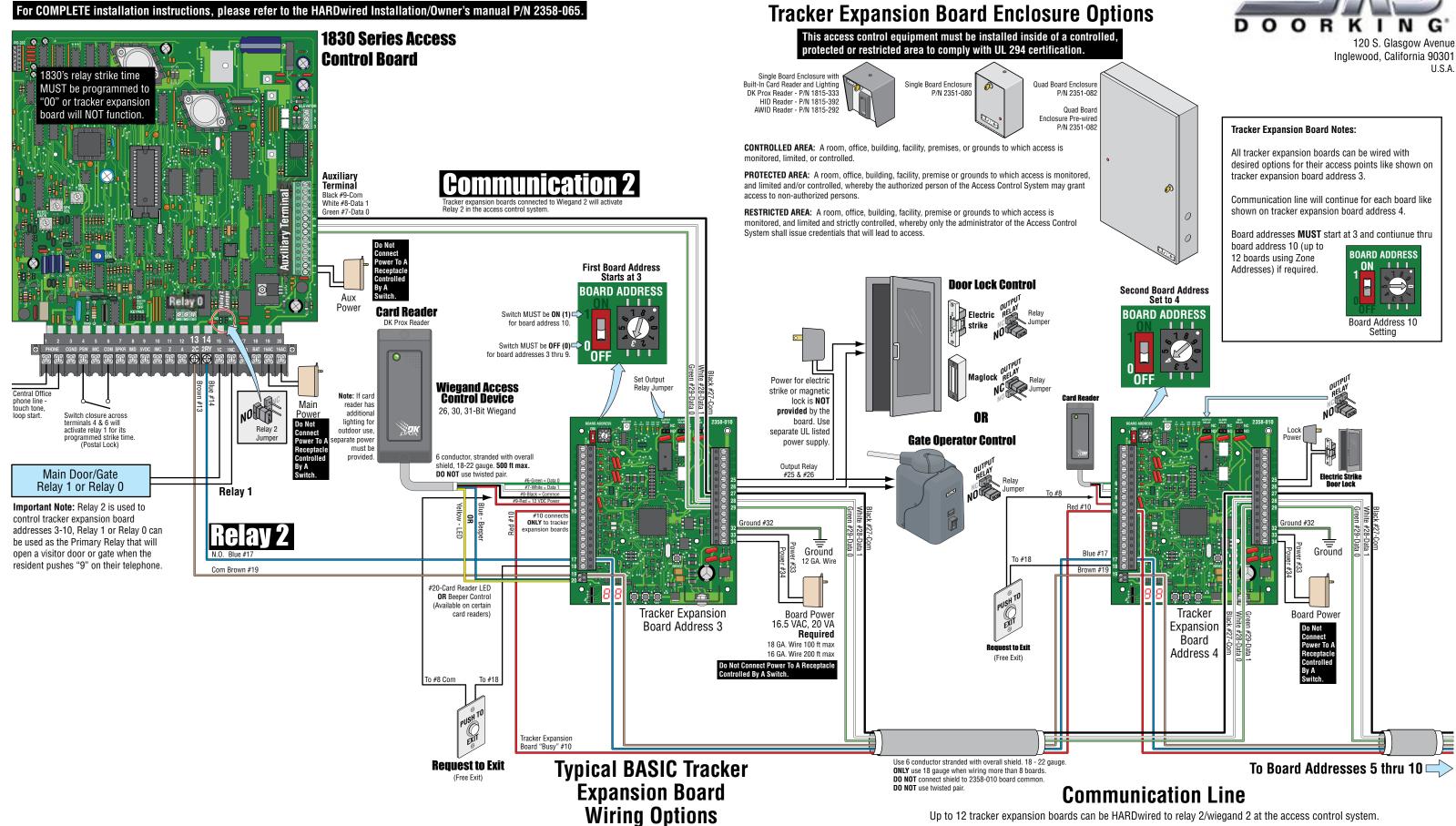
CKSTART "BASIC" HARDWIRE TRACKER EXPANSION BOARD TO RELAY 2/WIEGAND 2 GUIDELINES

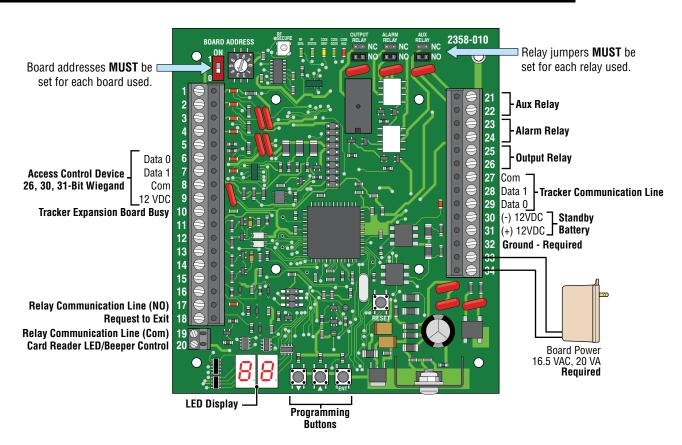


for Access Point **NO** "optional" tracker features or standby battery wiring shown, see manual for details. Up to 12 tracker expansion boards can be HARDwired to relay 2/wiegand 2 at the access control system.

IMPORTANT: The maximum distance for a tracker expansion board HARDwire run is 4000 feet TOTAL (1 to 12 boards can be in a HARDwire run). The farthest board can be NO more than 2000 feet away from the access control system. See manual for multiple tracker expansion boards layout limitations.

QUICKSTART PROGRAMMING OPTIONS ON EACH HARDWIRED TRACKER EXPANSION BOARD GUIDELINES

For COMPLETE installation instructions, please refer to the HARDwired Installation/Owner's manual P/N 2358-065.



Basic Programming Sequence on EACH Tracker Expansion Board

Follow these basic steps to perform desired programming, See programming options table for **PROGRAM STEPS**.

- 1. Press ▼▲ arrow buttons or ENT button to ACTIVATE LED display.
- 2. Press ▼▲ arrow buttons again to CHOOSE desired PROGRAM STEP.
- Press ENT button to ENTER desired PROGRAM STEP. (LED display number will blink after ENT button has been pressed)
- **4.** Press **▼** ▲ arrow buttons to choose **SELECTION NUMBER** for desired function of program step.
- **5.** Press **ENT** button to program **SELECTION NUMBER** for desired function of program step. (Function has now been programmed into board).
- **6.** Press **ENT** button again to exit programming **OR** after 10 seconds, board will automatically exit programming.

Note: Repeat these steps for all other desired programming functions.

Each tracker expansion board will have to be **INDIVIDUALLY** programmed with desired functions.

After all tracker expansion boards have been programmed.....

Manage the Complete Access Control System from Your PC



Your PC connected to the access control system. Either IM Server OR TCP/IP OR RS-232 OR Modem to Modem Connection. See PC Programmable Telephone Entry and Access Control Systems Installation/Owner's manual for more information about connection options.



IMPORTANT Display Decimal Point Note

a program step.

When decimal point is displayed:

Indicates that you are **SELECTING**

When decimal point is **NOT** displayed: Indicates that you are **IN** a program step.

Programming Options on EACH Tracker Expansion Board



120 S. Glasgow Avenue Inglewood, California 90301

Program Step	Description	Options	Selection Number	Function	Factory Default
				Sets Strike Time for output relay (term 25 & 26)	
1	Door Strike Timer	00 - 99		0.25 second strike time Strike time in 1-second increments	01 - 1 secon
2	Free Exit Timer, Strike Time	00 - 99		Set Strike Time for RX (Request to Exit) of output relay (input at term 18)	01 - 1 secon
			00 01 - 99	0.25 second Egress Strike time Egress Strike time in 1-second increments	
0	B M. T.		00	Timer starts when valid access has been granted.	
3	Door Ajar Timer	00 - 99		1 second Door Ajar Timer Timer set in 5-second increments: 01 = 5 seconds, 10 = 50 seconds	12 - 60 secs
				Timer setting for Aux Relay activation in 5-second increments	12 - 60 secs
4		00 - 99	00 01 - 99	1 second Door Ajar Timer Timer set in 5-second increments: 01 = 5 seconds, 10 = 50 seconds	
				Set Strike Time for RX (Request to Exit) of Aux relay (ONLY available if Dual Door Mode step 12 is ON)	
5		00 - 99		0.25 second Egress Strike time Egress Strike time in 1-second increments	01 - 1 seco
				Set RX (Request to Exit) function. Activate Output Relay or do not Activate Output Relay	
6	Free Exit, No Strike	0 or 1	0	Do Not Activate Output Relay or Reader Beeper/LED when RX input is received Activate Output Relay and Reader Beeper/LED for Free Exit Strike Time when RX received	1 - Activat
7	Not Used				
8	Door Contact Switch Logic	0 or 1	0	Sets type of Door Switch contacts N.O. contact from door switch with Door Closed (Circuit Open - CO)	0 - N.O.
0	Door Contact Switch Logic	0 01 1	1	N.C. contact from door switch with Door Closed (Circuit Close - CC)	0 - 14.0.
9	Auto Relock	0 or 1	0	Turns on Auto Relock function (not available if Dual Door Mode, step 12 is ON) Output Relay is activated for Strike Time	0 - Disabled
9			1	Door Contact Switch required. If door returns to closed position during Strike Time	
				door will "relock" after 1 second, even if strike time has not expired.	
10	Beeper / LED Hold Open	0 or 1	0	Sets how BEEPER or LED will function during Hold Open When Hold Open occurs, Beeper or LED is active only during Strike Timer	0
	poopol / EED Hold Opell	U UI I		When Hold Open occurs, Beeper or LED will remain active during Hold Open	U
	Hold Open or Hold Egress functions Dual Door Mode	0 or 1 0 or 1	0	Sets how Aux & Alarm Relay responds during Hold Open or Hold Egress situation No Aux Relay functions. Alarm will be in "Reset". If Alarm Relay is set for "integral" mode, Alarm relay will not activate. If	0 - No relay functions 0 - Disabled
11			ŭ	Alarm Relay set for "Bypass" mode, Alarm Relay will activate for Hold Open period or Extended Egress Hold.	
			1	Aux Relay will function for all settings. If Alarm Relay is set for "integral" mode, Alarm relay will not activate. If Alarm Relay set for "Bypass" mode, Alarm Relay will activate for Hold Open period or Extended Egress Hold.	
				Sets Tracker to function as 2 Access Points (2 tracker addresses)	
			0	Disabled, Tracker functions as single access point	
12			1	Dual Mode: Tracker functions as set board address and next sequential address Card Read will be sent to controller as set board address, access is granted or denied	
				Card then sent as set address +1, access granted or denied. Aux Relay becomes 2nd output relay. All other Aux Relay functions	
13	Not Used			disabled. Door Contact switch becomes RX (Request to Exit) for 2nd address.	
14	Not Used				
		0 - 12	0	Sets function for Aux Relay Alarm Relay Disabled	
			1	No Door Ajar Timer: Requires Door Contact Switch. Aux Relay activates when Door Not Closed.	
	Aux Relay Functions		2	No Door Ajar Timer, Pulse: Requires Door Contact Switch. Aux Relay "pulses" when Door Not Closed. Door Ajar Timer: Requires Door Contact Switch. When door opens, start Door Ajar Timer. When timer expires Aux Relay	
			3	activates for Aux Relay timer or until door closes, whichever occurs first.	
			4	Door Ajar Timer, Pulse: Requires Door Contact Switch. When door opens, start Door Ajar Timer. When timer expires Aux Relay Pulses for Aux Relay timer or until door closes, whichever occurs first.	
			5	Door Ajar, Pulse warning the ON: Requires Door Contact Switch. When door opens, Pulse Aux Relay and start Door Ajar Timer.	
15				When timer expires Aux Relay ON for Aux Relay timer or until door closes, whichever occurs first.	0 - Disabled
			ь	Door opens for any reason, Start Door Ajar timer and pulse Aux Relay. When Door Ajar timer expires, start Aux Timer and continue Pulsing Aux Relay.	
				When Door Closes or both timers expire, turn off Aux Relay	
				Aux Relay as 2nd Alarm Relay. Aux Relay will mirror Alarm Relay functions. Aux Relay as 2nd Alarm Relay, PULSE. Aux relay will Pulse during any Alarm Relay activation.	
			9	Good Card: Aux Relay will activate for Aux Relay timer for any Access Granted Card	
				Any Card: Aux Relay will activate for Aux Relay Timer when any card has been presented. Bad Card: Aux Relay will activate for Aux Relay timer when a card has been denied	
			12	Warn before Hold Open or Release of Hold Open: Aux relay will activate for Aux Relay timer when scheduled Hold Open begins	
	Alarm Relay Functions			or ends. Output Relay will be delayed until Aux Timer expires. DO NOT set Aux Timer above 60 seconds in this mode. Sets function for Alarm Relay	
D.				Aux Relay Disabled	
n.	·		0		
P	oor Operation Note: ROPER Condition: The access control			Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm	
P S)	oor Operation Note: ROPER Condition: The access control vistem OR request to exit device HAS		1		
S)	oor Operation Note: ROPER Condition: The access control			Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t imer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition.	
sy ac tra	oor Operation Note: ROPER Condition: The access control stem OR request to exit device HAS citivated the OUTPUT RELAY on the acker expansion board and the door intact switch is CLOSED (Door is			Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t imer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm	
sy ac tra cc Ol	oor Operation Note: ROPER Condition: The access control stem OR request to exit device HAS stivated the OUTPUT RELAY on the acker expansion board and the door			Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t inner and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes.	
Sy ac trace of the state of the	DOT Operation Note: ROPER Condition: The access control stem OR request to exit device HAS tivated the OUTPUT RELAY on the acker expansion board and the door ontact switch is CLOSED (Door is PEN). This indicates that the door has ben PROPERLY OPENED. DRCED Condition: The access control	0 - 4		Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t imer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions.	0 - Disable
sy ac tracco oi be	DOT Operation Note: ROPER Condition: The access control stem OR request to exit device HAS stivated the OUTPUT RELAY on the acker expansion board and the door ontact switch is CLOSED (Door is PEN). This indicates that the door has seen PROPERLY OPENED. DRIGED Condition: The access control stem OR request to exit device has	0 - 4		Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t inner and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar	0 - Disable
Sy acc trace co Oi be sy Ni th	DOT Operation Note: ROPER Condition: The access control stem OR request to exit device HAS tivated the OUTPUT RELAY on the acker expansion board and the door ontact switch is CLOSED (Door is PEN). This indicates that the door has been PROPERLY OPENED. DRGED Condition: The access control stem OR request to exit device has OT activated the OUTPUT RELAY on e tracker expansion board and the	0 - 4		Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t imer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes.	0 - Disable
sy ac tracc co Oi be sy Ni th	DOT Operation Note: ROPER Condition: The access control stem OR request to exit device HAS tivated the OUTPUT RELAY on the acker expansion board and the door intact switch is CLOSED (Door is PEEN). This indicates that the door has seen PROPERLY OPENED. DIGIED Condition: The access control stem OR request to exit device has DT activated the OUTPUT RELAY on e tracker expansion board and the por contact switch is CLOSED (Door is	0 - 4		Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t imer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. If door is opened without proper condition, activate alarm relay. When door closes deactivate Alarm Relay. Send Door Ajar, Door Close and Door Forced transactions.	0 - Disable
sy su act tr cc o o o o o o o o o o o o o o o o o o	or Operation Note: 30E3; Conditions The access control restem OR request to exit device HAS retivated the OUTPUT RELAY on the acker expansion board and the door interest of the switch is CLOSED (Door is PEN). This indicates that the door has been PROPERLY OPENED. 316CED Conditions The access control restem OR request to exit device has DT activated the OUTPUT RELAY on e tracker expansion board and the oor contact switch is CLOSED (Door is PEN). This indicates that the door has	0 - 4		Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t imer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. It second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. If door is opened without proper condition, activate alarm relay. When door closes deactivate Alarm Relay. Send Door Ajar, Door Close and Door Forced transactions. Gate Alarm Function: Alarm Relay will activate for 1 second when tracker board receives a "Gate Forced" or "Gate Obstructed"	0 - Disable
sy su act tr cc o o o o o o o o o o o o o o o o o o	or Operation Note: 30E3; Conditions 10E3; Conditions 10E3		2 3 3	Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t imer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. If door is opened without proper condition, activate alarm relay. When door closes deactivate Alarm Relay. Send Door Ajar, Door Close and Door Forced transactions. Cate Alarm Function: Alarm Relay will activate for 1 second when tracker board receives a "Gate Forced" or "Gate Obstructed" transaction from the operator control board.	
sy act trace cc Oi be sy Ni th do Oi be 17	DOT Operation Note: ROPER Condition: The access control stem OR request to exit device HAS tivated the OUTPUT RELAY on the acker expansion board and the door ontact switch is CLOSED (Door is PEN). This indicates that the door has been PROPERLY OPENED. DRGED Condition: The access control stem OR request to exit device has OT activated the OUTPUT RELAY on e tracker expansion board and the bor contact switch is CLOSED (Door is PEN). This indicates that the door has been FORCED OPENED. Controller Check-In Time Not Used	0-99	3 3 4 5 5	Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t inner and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. It second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. If door is opened without proper condition, activate alarm relay. When door closes deactivate Alarm Relay. Send Door Ajar, Door Close and Door Forced transactions. Gate Alarm Function: Alarm Relay will activate for 1 second when tracker board receives a "Gate Forced" or "Gate Obstructed" transaction from the operator control board. This function will set "how often" the tracker board checks in with the controller for scheduled hold open times. See manual.	
sy ac trr cc co be be sy Ni th dc co o be 17	or Operation Note: 30253 Conditions 10253 Conditions 10253 Conditions 10254 Conditions 10254 Conditions 10255 Conditions 1025	0-99	3 3 5 5	Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t inner and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. It second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. If door is opened without proper condition, activate alarm relay. When door closes deactivate Alarm Relay. Send Door Ajar, Door Close and Door Forced transactions. Gate Alarm Function: Alarm Relay will activate for 1 second when tracker board receives a "Gate Forced" or "Gate Obstructed" transaction from the operator control board. This function will set "how often" the tracker board checks in with the controller for scheduled hold open times. See manual.	
sy acc trr cc cc cc cc cc sy Ni th dc cc	DOT Operation Note: ROPER Condition: The access control stem OR request to exit device HAS tivated the OUTPUT RELAY on the acker expansion board and the door ontact switch is CLOSED (Door is PEN). This indicates that the door has been PROPERLY OPENED. DRGED Condition: The access control stem OR request to exit device has OT activated the OUTPUT RELAY on e tracker expansion board and the bor contact switch is CLOSED (Door is PEN). This indicates that the door has been FORCED OPENED. Controller Check-In Time Not Used	0-99 5 Adjustab	3 3 4 5 5	Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike t inner and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. If door is opened without proper condition, activate alarm relay. When door closes deactivate Alarm Relay. Send Door Ajar, Door Close and Door Forced transactions. Gate Alarm Function: Alarm Relay will activate for 1 second when tracker board receives a "Gate Forced" or "Gate Obstructed" transaction from the operator control board. This function will set "how often" the tracker board checks in with the controller for scheduled hold open times. See manual. Sets all parameters to Factory Default Sets maximum amount of allowable signal strength loss Displays current signal loss between Base and Tracker.	
16 Sy NY H dd (0) be 17 18 19 20	or Operation Note: SIDER Condition The access control Stem OR request to exit device HAS tivated the OUTPUT RELAY on the acker expansion board and the door ontact switch is CLOSED (Door is PEN). This indicates that the door has een PROPERLY OPENED. DIGCED Conditions The access control stem OR request to exit device has DT activated the OUTPUT RELAY on e tracker expansion board and the operantact switch is CLOSED (Door is PEN). This indicates that the door has een FORCED OPENED. Controller Check-In Time Not Used Reset to Factory Defaults View RF POT Setting	0-99 5 Adjustab	2 3 3 5 5 5 le Setting	Bypass Mode: Alarm Relay provides "Bypass" to Alarm Door Switch. With proper door input (access or egress) activate Alarm Relay, start Strike timer and Door Ajar timer. When Door Ajar timer expires, deactivate Alarm Relay. If second Door Contact Switch is provided, generate transaction for Door Ajar and Door Closed following Door Forced condition. Also generate transaction for Door Forced condition. Also generate transaction for Door Forced condition. Integral Mode, Door Ajar Timer: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. When door is opened for any reason, start Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. Send Door Ajar and Door Close transactions. Integral Mode, Proper and Forced condition: Door Contact Switch connected to Tracker, Alarm Relay provides connection directly to Alarm System. With proper door input (access or egress) start Strike timer and Door Ajar timer. When Door Ajar timer expires and Door is still OPEN, activate Alarm Relay. Reset when door closes. If door is opened without proper condition, activate alarm relay. When door closes deactivate Alarm Relay. Send Door Ajar, Door Close and Door Forced transactions. Gate Alarm Function: Alarm Relay will activate for 1 second when tracker board receives a "Gate Forced" or "Gate Obstructed" transaction from the operator control board. This function will set "how often" the tracker board checks in with the controller for scheduled hold open times. See manual. Sets all parameters to Factory Default Sets maximum amount of allowable signal strength loss	0 - Disable

E1 - Relay connected to 4-pin terminal pins 1 & 2 is on for more than 5 seconds. Relay 1 in 1830 should be set for 00 seconds (0.25 second strike time)						
E2 - Relay connected to 4-pin terminal pins 3 & 4 is on for more than 5 seconds. Relay 2 in 1830 should be set for 00 seconds (0.25 second strike time)						
CO - One or more non-paired remotes has been detected but base unit's PAIRED switch is on.						
A1 - Board address is invalid for Tracker. Board address is improperly set as 0, 1, 2 or 19.						
A2 - Dual Mode - Bad Address, 18 or 19 not allowed.	Rev-E 1-13-14					

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