Model E & Model U Series
D E T E C T O R   S E T U P

INTERSECTION:				
Card Slot / Detector #				
Channel #	1	2	3	4
Direction of Travel				
Controller Phase				
Frequency Setting (1 - 8)				
Sensitivity (OFF, 1 - 9, CALL)				
Presence / Pulse				
Delay (0 - 255)				
Extension (0.0 - 25.5)				
Max Presence (OFF, 1 - 999)				
EOG - End Of Green (ON, OFF)				
Option 3 - Extend Only During Green (ON, OFF)				
Option 4 - Noise Filter Disable (ON, OFF)				
Option 5 - Phase Green Loop Compensation (ON, OFF)				
Option 9 - Third Car Passage (ON, OFF)				
Option 10 - Directional Logic (ON, OFF)				
Option 12 - Detector Disconnect				
12.0 ON / OFF				
12.1 ON / OFF				

INTERSECTION LOOP LOCATIONS

RAE
RENO A&E
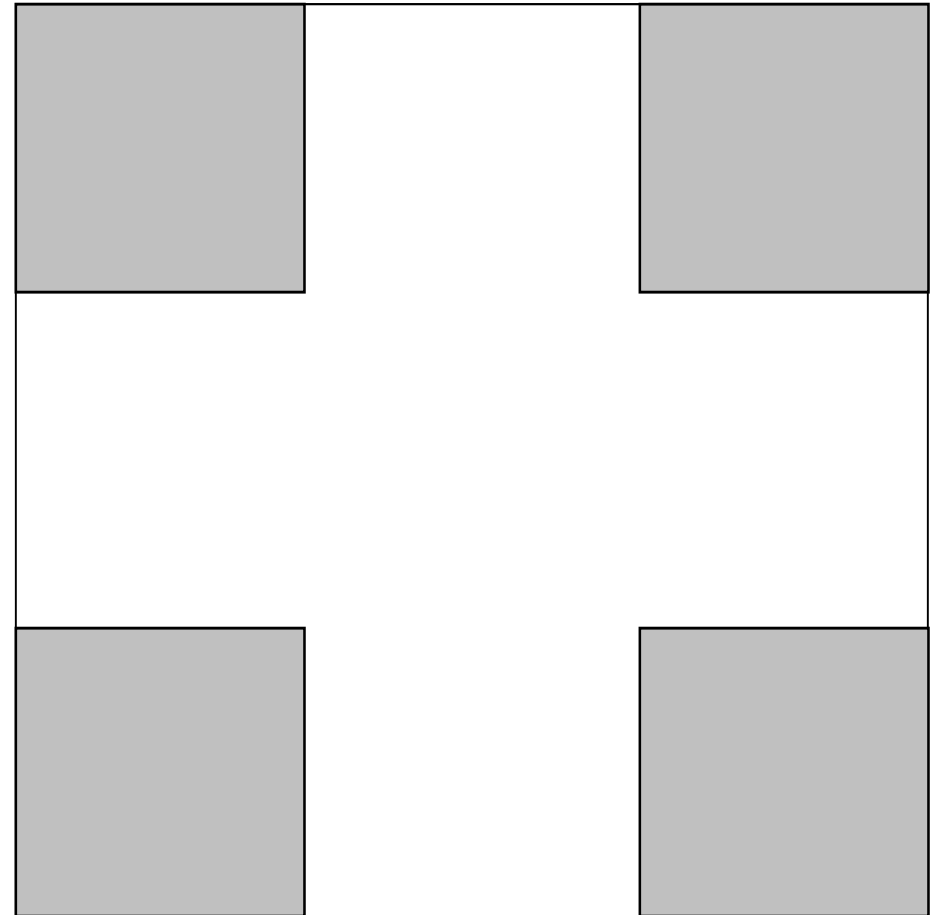
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EOG -End Of Green																	
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Option 9																	
Option 10																	
Option 12																	
Loop Inductance																	
Frequency in KHZ																	

To reset a channel - Display the channel to be reset, then press and hold the CHAN switch for four (4) seconds. After four seconds, the channel is reset maintaining all previous settings.

To reset a detector to the factory defaults - Press and hold all four switches (CHAN, FUNC, ▲, and ▼) simultaneously for five (5) seconds. All channels will be reset and all settings will be the factory defaults.

To change a setting - Display the channel to be modified, momentarily press the FUNC switch to step through the functions. To modify a displayed function, use the ▲ and/or ▼ switches to change the setting.

OPTION DEFINITIONS					
Option 1	Display Loop Inductance	Option 4	Noise Filter Disable	Option 10	Directional Detection (2 Channels)
Option 2	Display % Inductance Change	Option 5	Phase Green Loop Compensation	Option 11	Audible Detect Signal
Option 3	Extension Only On Green	Option 9	Queue Detection (2 Channels)	Option 12	Detector Disconnect

OPTIONAL DISPLAY MODES	
Option 1	Display Loop Inductance
Option 2	Display % Inductance Change
Option 11	Audible Detect Signal