

STEO		ESN #		Bus #	
Synovia Solutions Support Contact		support@synoviasolutions.com		(317) 208-1700	
9330 Priority Way West Drive, Indianapolis, IN 46240 Enrique Mondragan 647-389-1147, Stewart Hayward 519-379-5003					
Non-functional, damaged, or pre-existing issues MUST be noted and reported immediately to customer staff.					
Install Details		Details (Circle one)			
1. Antenna Location		Driver Side Passenger Side Internal		Other:	
2. GPS Unit Location		Bulkhead Side electrical panel Dash		Other:	
3. Cable Runs		Windshield corner Driver window channels		Other:	
4. Mileage at Time of Installation					
Inputs		Location	Color	Tap Point	Tested
12V Constant Power		Molex 4pin	Red wire with 5A fuse		
12V with Ignition On					
12V in Accessory Position					
12V with Ignition Off					
12V Ignition with fuse (non-accessory)		Molex 4pin	White wire with 5A fuse		
12V with Ignition On					
0V in Accessory Position					
0V with Ignition Off					
Chassis Ground		Molex 4pin	Black wire		
0V Entrance Door		Molex	Green wire		
0V Panic Button (if equipped)		Molex	Brown wire		
12V Amber Lights/Yellows		Molex	Yellow wire		
12V Stop Arm/Reds		Molex	Orange wire		
12V Entrance Door		Molex	Purple wire		
Post Install Checklist - Perform In Order					OK
1. Ensure vehicle has a clear view of the sky (for GPS)					
2. Test LEDs (with Ignition On after 2 Minutes)					
Comm LED Solid ORANGE					
GPS LED Solid GREEN					
3. Activate all wired inputs and leave on for 5 seconds each					
INSTALLATION NOTES:					
Do not install antenna and cabling near Video Equipment or wiring					
Wire all input tap points (battery, ignition, stop arm, etc) as close to source as possible					
Do not use third party systems (video, child reminder, AC systems, etc) as input sources					
Install grommets in all drilled holes for control/coax cables					
Tie down all cabling with cable-wraps/zip ties					
Minimize control/coax cable exposure - use wire loom if cable must be exposed Silicone					
Silicone antenna connectors at GPS unit once installation is complete					
SIGNATURES					
TECHNICIAN					
DATE OF INSTALL					