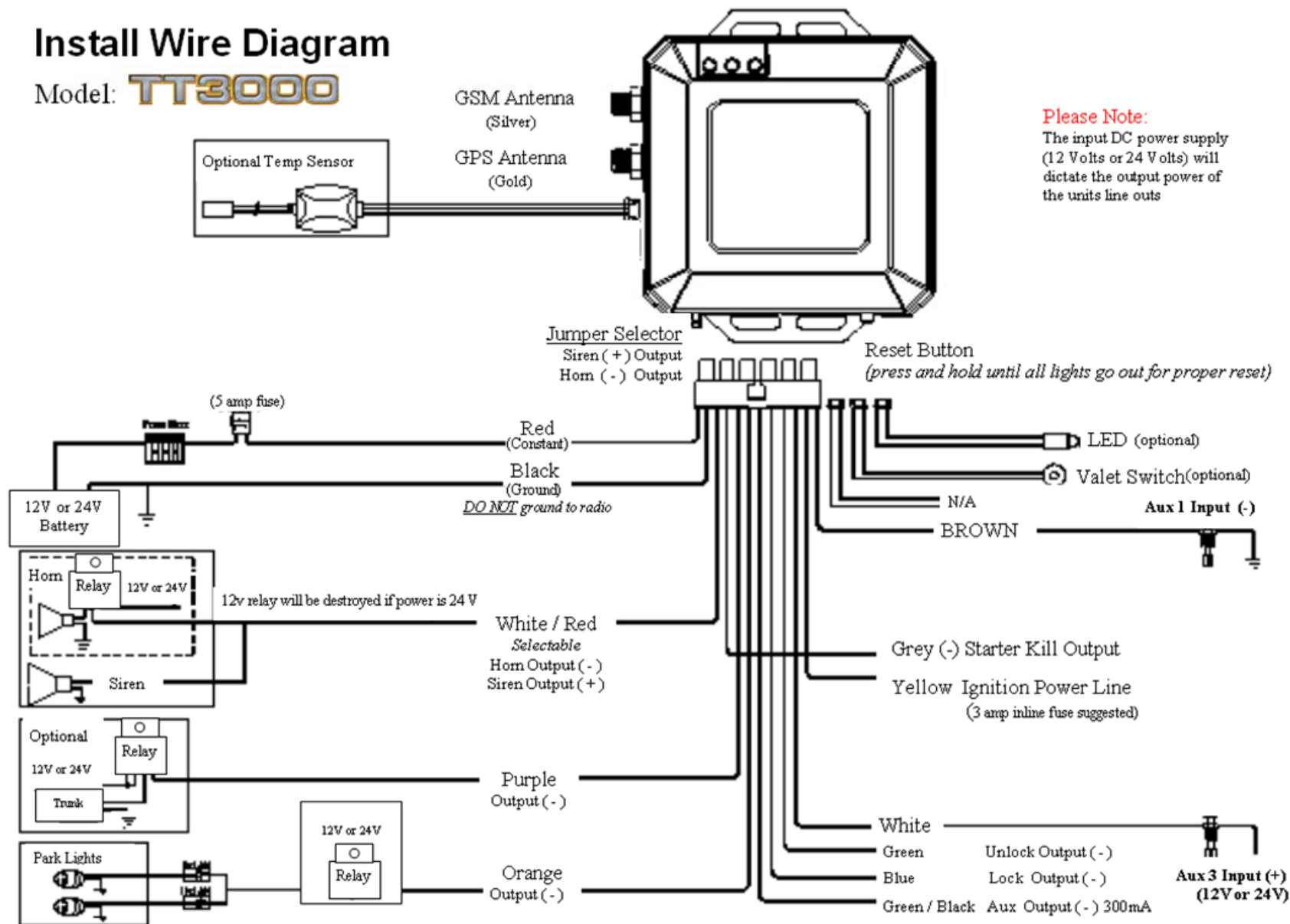


Install Wire Diagram

Model: **TT3000**



Please Note:

The input DC power supply (12 Volts or 24 Volts) will dictate the output power of the units line outs

IMPORTANT - ANTENNA PLACEMENT GUIDELINES

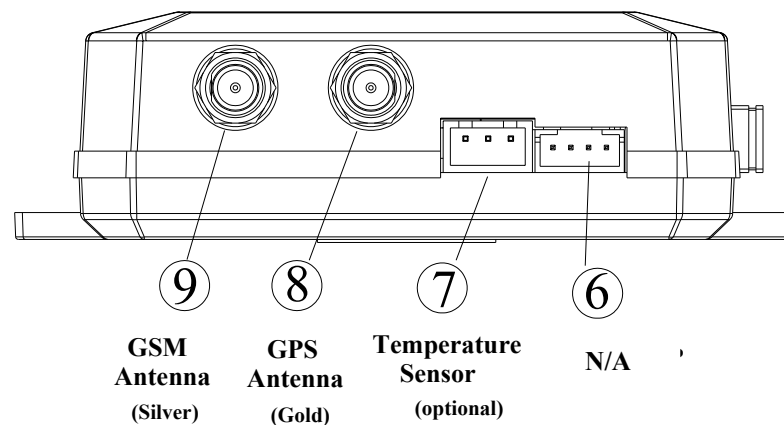
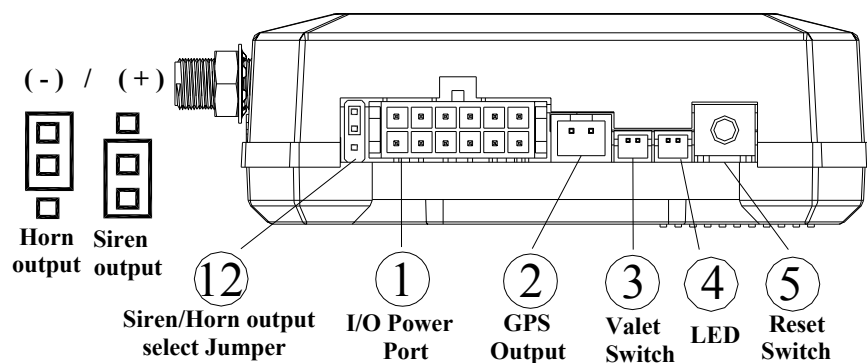
- Always hold down the Reset Button after the install to clear and reset the device
- Ensure antenna two-way tape adhesive is side facing downward and is as horizontal as possible
- Do NOT block or cover with any type of metal
- Do NOT place GPS antenna near vehicle radio as it may cause interferences
- Do NOT place GPS antenna near any other antennas (Remote Starter, GPS Nav or Sat Radio)

Wire Color	Description	Type
Red	Constant Power	12 or 24 Volts
Yellow	Ignition "True"	Input (+)
Brown	Aux 1	Input (-)
White	Aux 3	Input (+)
Black	Ground	
White / Red	Horn / Siren	Output Selectable - / +
Purple	Trunk	Output (-)
Orange	Park Lights	Output (-)
Grey	Starter Disable	Output (-)
Blue	Door Lock	Output (-)
Green	Door Unlock	Output (-)
Green / Black	Aux Output	Output (-)

LED STATUS

The three LED's indicate the status of the POWER, GSM-GPRS signal and GPS signal.

LED Color	Type	LED Action	Description
Red	Power	Solid	Indicates connected to battery.
Red	Power	Flashing	Indicates that the constant power is not connected and the unit is running off of it's internal back-up batteries.
Red	Power	Off	Indicated that there is no connection to the battery.
Green	GPS	Solid	The TT3000 has acquired GPS Satellite Signal
Green	GPS	Off	The TT3000 is not able to acquire GPS Satellite Signal
Yellow	GPRS	Off	Indicates that the TT3000 is not making a connection to the GPRS Digital Cellular Network.
Yellow	GPRS	Solid	Indicates that the TT3000 is connecting to the Network
Yellow	GPRS	Flashing	Indicates that the TT3000 is connected to the GPRS Digital Cellular Network.



INSTALLATION TIPS

- Always use a 3-amp in-line fuse on ignition to protect the unit from damage and to prevent damage not covered by warranty
- Install tracking module in a covert (hidden) position so it cannot easily be found
- Always solder and tape all connections
- Mount module in a secure position where it will not be subject to moisture damage (**Do Not** mount near the Radio or Radio Antenna)
- Ground to chassis (**DO NOT** ground to radio)
- Do Not use a power and ignition source from the radio