

Concealing the Power Cord

For a neater installation, you may wish to route the power wire out of sight. Some knowledge of automotive electrical systems and of interior-trim removal is necessary to do it yourself. If you have doubts, see a mechanic or car-stereo installer.

Making your own Power Cord

Valentine One uses standard RJ-11 (modular) telephone connectors. You can use any telephone cable (the one that runs from the wall jack to the phone) for a power cord. Complete cables are available in many lengths at electrical or building-supply stores.

You can also make your own power cord using bulk phone cable cut to whatever length you choose. To attach the RJ-11 connectors, you will need a special attaching tool. Bulk phone cables, loose connectors, and the attaching tool are available in most electrical or building-supply stores.

NOTE: The sequence of wires must be reversed from one end to the other.

Traffic Monitor Filter

Traffic Monitor Filter is a software algorithm designed to eliminate the false alarms caused by SpeedInfo, a traffic flow-measuring system being installed along some U. S. highways, which sends frequent K-band radar bursts into the traffic stream. See www.speedinfo.com to learn more.

Traffic Monitor Filter is installed, but not activated at the factory. For activation instructions, go to our website; from the home page select Ask Mike, then Tech Reports, Tech Report 3, Reprogramming your Valentine One... (<http://www.valentine1.com/Lab/techreport3.asp>).

Because K-band POP-radar protection is switched off when Traffic Monitor Filter is enabled, we suggest you retain the factory setting if SpeedInfo is not operating in your area. Ka-band POP Protection is not affected by Traffic Monitor Filter.

How to know if Traffic Monitor Filter is enabled

During the start-up sequence, just after "P...O...P," the symbol "⚡" will appear if Traffic Monitor Filter is enabled.