

## Trimble Infrastructure Connectivity Update

Compiled For: Trimble Infrastructure Users

Date: October 30, 2003

Subject Area: Third Party Hardware and Data Service

Status: The following items have been tested with Trimble's line of scalable infrastructure products. No functional limitations have been detected to date.



### **Motorola 120E**

Data capable phone.

**Approx. Cost \$29.99**

### **Motorola 98320K Data Cable**

Allows the phone to connect to a nine pin serial port.

**Approx. Cost \$59.99**

### **Verizon Unlimited Express Network**

**Approx. Cost \$79.99**

Unlimited monthly data usage plan. For coverage maps go to [www.verizonwireless.com/b2c/mobileoptions/expressnetwork/serviceAvailability.jsp](http://www.verizonwireless.com/b2c/mobileoptions/expressnetwork/serviceAvailability.jsp).

Verizon uses a CDMA network with a 1xRTT data service to achieve 2.5G data capabilities. Connecting phone number **#777**. You must enter a user name and password to access the Verizon 1xRTT data backbone. The user name is typically the ten digit cellular phone number followed by **@vzw3g.com**. The default password is **vzw**. The special modem string **&C0&D0\$QCMDR=3** is needed in the TSCe.