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## RadioRoam™

### DESCRIPTION:

RadioRoam enables wireless data users to transparently and automatically roam to and from any wireless network. It finds the quickest, most efficient way to transmit data in a world of discrete networks. Radio coverage cost analysis is based on the best mixture of wireless technologies.

**Networks:** Motorola DataTAC, ASTRO, ESTeem, M/A-COM EDACS, M/A-COM OpenSky, Dataradio, Mobitex, CDPD, GPRS, 1xRTT.

### BENEFITS:

#### 1. Least Cost Routing

A cost bias is one of the many user definable fields that can be modified by the administrator to maximize the efficiency of roaming to other networks. For example, in the case of some cellular networks, the time of day can be an important cost variable in using the network. RadioRoam uses cost-variables in its decision-making algorithm.

Using RadioRoam makes it easy: you get the network that gives you the best coverage and throughput at the right cost.

#### 2. Multiple Wireless Network Support

Mobile units can roam from one distinct network to another, easily and transparently, integrating diverse wireless networks under a single TCP/IP industry standard interface. RadioRoam extends data communications to areas where it wasn't previously possible and provides the opportunity to have a back up wireless system.

RadioRoam will deliver data seamlessly across various wireless systems with files compressed by over 90%, on average.