

A brief non-technical description of the unit and its operation:

Navcom Technology's Safari radio, SR-7100, operates in the unlicensed 2.4 GHZ ISM band. It can be customized according to user needs to provide a mix of point to point, broadcast, multipoint to multipoint, and Ethernet LAN services. Either fixed or mobile operation is possible with its weather proof enclosure. The SR-7100 direct sequence spread spectrum RF link data rate is adjustable to three different data rates.

Multiple ports are provided on each unit to conduct concurrent sessions of different services. Included port/protocol options are RS-232/Async, RS-422/Async, RS-422/HDLC, and 10BaseT/Ethernet.