

Master Control Software

Remote Control Software for Central Receive Systems



Applications

- Master Control Software for MRC 2000 Sectorized and Steerable Antenna Controllers

Features

- Readily integrates with the MRC CodeRunner 4 Central Receiver and MRC's central receive antennas
- May be loaded onto any computer running Windows 95 (Version 2), Windows 98, or Windows NT
- Communicates with slave controller via dial-up, 2-wire or 4-wire modems, or direct connect (RS-232)
- Single screen for all functions featuring an easy to use Graphic User Interface
- Approved Dial-up modem:
U.S. Robotics 56K Fax modem PN: USR5686D
- Approved Dedicated line modem:
Telenetics V.3600 PN: TEL 6209548200010

Overview

The MRC Master Control Software (MCS) provides remote control of the entire complement of MRC's central receive antennas. The MCS offers software features for controlling both sectorized and steerable antennas.

The MCS is designed to integrate seamlessly with MRC's CodeRunner 4 Central Receiver and the MRC 2000 Sectorized and Steerable Antenna Controllers.

For added functionality, the MCS offers 4 programmable site management switching closures and 18 presets for storing settings of often used transmit locations.

The user screen dynamically displays Receive Carrier Level. In digital mode, the MCS displays active Bit Error Rate (BER) readings as well a BER alarm indicator.

