

ENG Central Receive Remote Control System

Features:

- Controls up to four sites
- Two slave per site expansion kit for second antenna and Newscaster CR7
- Serial or parallel control of central receiver
- Integrated latitude and longitude calculator provides “Go-To” antenna control
- Available for use with ProScan, Ellipse, UltraScan and SectorScan antenna systems
- Spectrum viewer display
- Comprehensive monitoring functions of central receiver and IRD
- GPS based auto-tracking for airborne and dynamic ENG shots
- Programmable presets allow user to save frequently used ENG vehicle locations



The Navigator II control system has everything needed to remotely control a basic central receive site through an easy-to-use graphical user interface (GUI). In addition to offering full control a variety of rotating and non-rotating receive antenna systems, the Navigator II provides full control and monitoring of Nucomm’s CR7 central receiver – the most bullet proof high performance central receiver on the market today.

In order to make tuning in a microwave shot as quick and easy as possible, the Navigator II gives the operator a real-time display of spectrum data from the CR7’s innovative built-in spectrum viewer. This allows the user to view not only the signal being tuned in, but the adjacent channels as well. The spectrum viewer, coupled with other advanced receiver monitoring capabilities, allows for tuning in analog and digital ENG shots with the highest degree of confidence.

The Navigator II allows for control of up to four receive sites all through one easy to use graphical user interface (GUI). Communication connections to each site may be over the Internet or other IP network, or through just about any type of telephone or radio link. The Navigator II system includes a touch-screen server-grade central control computer for years of dependable service and accuracy.