

# MC5

## PC Based Remote Control

### Features

#### User Friendly Operation

- Straight forward control buttons and meters are easy to understand and operate
- Advanced automatic functions simplify and enhance operation

#### Multiple Site Control

- A single master unit can control up to 99 remote sites
- Multiple devices can be controlled at each remote site via a single communication path
- Multiple communications paths possible to each remote site for redundancy

#### Multiple Master Control

- Networked master units
- Each master unit can control all of the remote sites

#### Wide Range of Equipment Control

- NSI and third party central receive systems
- NuPod<sup>®</sup>, Altra<sup>™</sup> and Quick Shot<sup>™</sup> automatic antenna systems
- NSI and Canon remote camera systems
- Switchers and routers
- Spectrum analyzers

#### User Defined Control

- Administrator module enables the user to custom tailor the remote control for each application
- All parameters of MC5 are user defined to ensure user friendly operation

#### PC Based Design

- Standard PC components ensure future hardware support and simplify emergency restoration
- Available with rack mounted touchscreen monitors and PC units



#### User Friendly Operation

Field proven with law enforcement and television news operations worldwide, the MC5 represents the state-of-the-art in PC based remote control systems. It's user friendly control panels feature straight forward control buttons and meters, providing intuitively easy operation and a short learning curve. The MC5 also incorporates several advanced automatic functions to simplify and enhance daily operations.

#### Wide Range of Equipment Control

The MC5 provides complete control and monitoring for a wide range of equipment, including central receive systems, remote cameras, switchers/routers, NuPod<sup>®</sup>, Altra<sup>™</sup> and Quick Shot<sup>™</sup> automatic antenna systems for mobile applications. The MC5 can also control and monitor receivers, spectrum analyzers and transmitters located at the remote sites.

#### Multiple Site Control

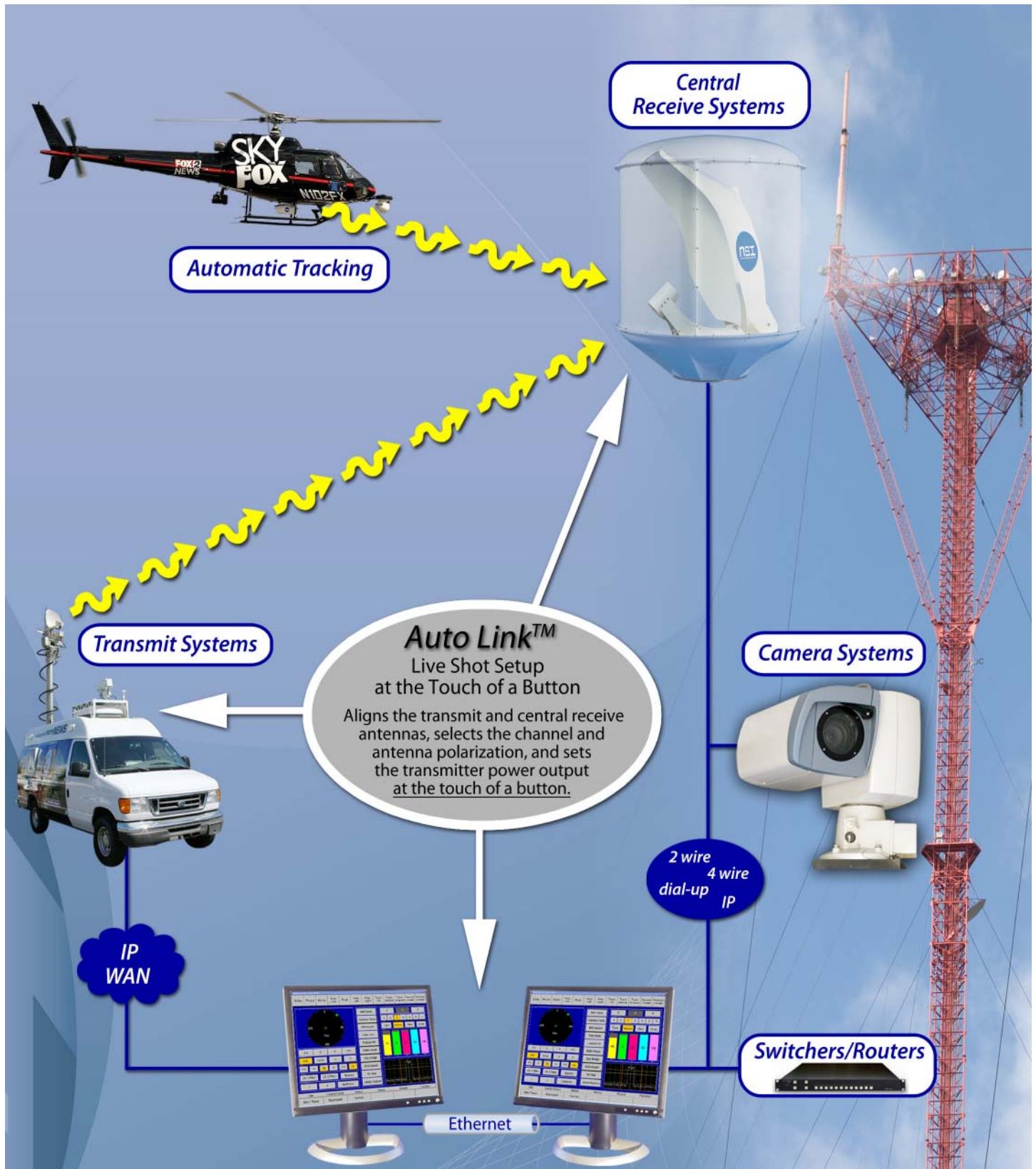
A single MC5 master unit can control up to 99 remote sites with up to 10 equipment control panels per remote site. In addition, there is no limit to the number of remote sites each master unit can be connected with simultaneously. The MC5 can use a variety of methods for communications between the master units and the remote sites, such as 2- or 4-wire dedicated lines, dial up, IP, wireless modems or broadband wireless.

#### Advanced Administrator Module

The MC5 features an advanced Administrator module that enables the user to custom tailor the system to meet the operational requirements of each application. Through the Administrator, the user can define all of the parameters of the remote control, including the communications between the master and remote units, the graphic display and operation of each control panel as well as the interface to the equipment under control.



# MC5 PC Based Remote Control



The MC5 provides complete control and monitoring for a wide range of equipment via a variety of communication methods including dial-up, 2-wire, 4-wire, IP and WAN.