

ARC Plus SL

Slimline Remote Control



Affordable IP-Based Control

Built on the proven ARC Plus platform, the ARC Plus SL provides affordable, full-featured broadcast remote control in a slim, 1RU footprint. With all the power of the ARC Plus system—plus compatibility with any new or existing ARC Plus—the ARC Plus SL redefines economical IP-based remote control.

Embedded Web Server with PDA Connectivity

The built-in web server allows real-time, secure connectivity to the ARC Plus SL. Take readings, issue commands, run macros and review alarms from your web browser. Need to check conditions on-the-go? Now your data is as close as your web-enabled mobile device, saving you time over traditional phone dial-in.

Site-to-Site Control

Site-to-site control allows the system to monitor conditions at one site and run macros or issue commands at another site—ideal for AM arrays or off-site backup coordination.

Onboard Automatic Control

To meet the needs of unattended operations, built-in macros automatically manage routine tasks and perform complex fault recovery. This includes power and pattern changes, auxiliary transmitter switching, program source management, tower light monitoring and much more.

Since the macros run directly from the ARC Plus SL, a dedicated PC is not needed.

Selective Alarm Notifications

Email alarm notifications may be directed to alarm-specific distribution lists so that responsible personnel are always alerted to trouble conditions. Audio alarms may be directed to programming staff, for example, while RF or facility alarms go to engineering.

For dial-in access and dial-out alarm reporting in a multi-site environment, simply install the ARC Plus SL in conjunction with a new or existing ARC Plus system.

Note: For map-based central monitoring and drill-down custom views as shown above, use optional AutoPilot® Plus software.

Distributed Remote Control

The ARC Plus SL connects to site equipment via Ethernet-based Plus-X modules, including the Plus-X 300 for traditional I/O connectivity, the Plus-X AC-8 for 120V outlet control and the PlusConnect™ series of direct transmitter interfaces. IP connectivity to the ARC Plus SL dramatically reduces installation time by simplifying cable runs.

The Plus-X model adds value by enabling remote monitoring and control that was previously impractical due to wiring considerations.

Compatible with all ARC Plus Systems

The ARC Plus SL is ideal as a stand-alone remote control, but also integrates easily in multi-site configurations and with new or existing ARC Plus systems. Conditions reported by the ARC Plus SL are viewable on the front panel of any ARC Plus system, and alarms and events are shared across the entire network.



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