

Remote Outlet Controller for ARC Plus

Reboot Remote Equipment

Remotely reboot equipment at remote sites via the ARC Plus or the built-in web interface.

Schedule Equipment Power On/Off

Use ARC Plus macros or Jet™ Active Flowcharts to schedule automatic equipment power on/off events.

Reduce Site Visits

Remote access to 120V AC outlets eliminates the need to send station personnel to remote sites simply to power on/off or reboot equipment.



- 8 remotely controlled AC outlets
- Front panel access to switch each outlet
- Built-in web interface
- Ideal for use with ARC Plus; easy to integrated with any remote control

The Broadcast Solution to 120V Outlet Control

The Plus-X AC-8 remote outlet controller makes it easy to manage power to 120V equipment at remote locations. Connect the Plus-X AC-8 to PCs, servers and other IT equipment, and save wasted drive time when equipment needs a power cycle. Manage facility infrastructure such as HVAC or security lighting, all without wiring equipment to remote control relays.

Connect the Plus-X AC-8 to the ARC Plus, interface it with an existing transmitter remote control, or operate it in web-only mode. No matter what you choose, the Plus-X AC-8 offers unmatched versatility.

Direct ARC Plus Integration

The Plus-X AC-8 is designed to be the ideal complement to the ARC Plus remote control. An Ethernet connection to the ARC Plus allows access to the Plus-X AC-8 via front panel, telephone, AutoPilot® 2010 software and built-in web interface.

Combine the Plus-X AC-8 with the power of the ARC Plus macros or Jet™ Active Flowcharts to implement custom routines for UPS optimization and seamless network recovery after power disruptions.

Built-in Web Connectivity

Use the built-in web connectivity instead of or in addition to any remote control interface and enjoy efficiency and time savings. Easily restart a remote server or verify power to critical equipment from practically any PC.

Easy Access from any Remote Control

Rear-panel general purpose inputs accept contact closures from any remote control, making the Plus-X AC-8 an easy drop-in to any operation. Now you can manage 120V circuits using your existing remote control, with no wiring to the monitored equipment.

Other Plus-X Ethernet I/O Products

Plus-X Integrated Input Unit

Each Plus-X Integrated Input Unit connects 16 metering and up to 32 status channels to the ARC Plus.

Plus-X Integrated Command Relay Unit

Each Plus-X Integrated Command Relay Unit facilitates the connection of up to 16 command channels to the ARC Plus (8 raise/lower pairs or 16 individual relays).

Plus-X 300

The Plus-X 300 eight-channel I/O interface adds eight metering or status inputs and eight relay outputs to any ARC Plus remote control system.

PlusConnect™

The PlusConnect line of direct transmitter interfaces allows a single serial or Ethernet connection between the ARC Plus and many popular transmitters.

For a full list of accessories, visit www.burk.com.

Specifications

Dimensions:

1.75" (4.45cm) H
19" (48.26cm) W
10" (25.4cm) D

Operating Temperature:

0° to 50° C

Power Requirements:

100 to 132VAC, 50–60Hz;
8' attached power cord;
15A circuit breaker with reset button

Outlet Specifications:

Eight (8) 15A straight-blade AC outlets;
latching, pulse-on or pulse-off
configuration for each outlet

Control Inputs (Optional):

0–5VDC or switch closure;
latching relays not required

About Burk Technology

Burk Technology leads the industry in transmitter remote control and monitoring, offering innovative approaches to total station control and operation.

Founded in 1985, Burk Technology's sole objective is to build facility management and remote control systems that appeal to stations of all sizes around the world.

Today the company's solutions are considered to be "best-in-class" and continue to evolve, anticipating economic, regulatory and technological changes.