

AutoPilot[®] with Jet[™] Active Flowcharts

Remote Control Management Software

Upgrade on your Terms

With support for the full line of Burk remote controls, AutoPilot allows you to upgrade legacy remote control systems on your timeline and budget.

No More Alarm Floods

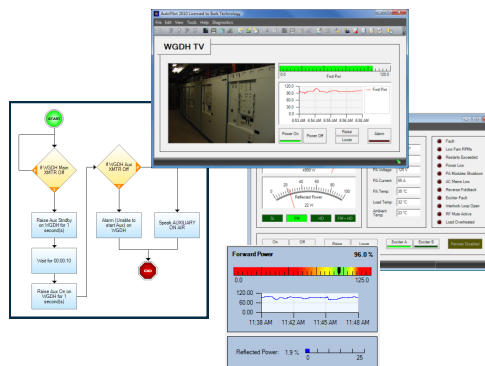
AutoPilot's alarm management features allow you to define cause and effect relationships between site conditions, preventing one event from generating a flood of alarms.

Email Alarm Notifications

Add email alarm notifications to legacy remote controls using built-in email alarm functionality.

Powerful Virtual Channels

Virtual channels, available with Jet, allow powerful calculated meter and status channels, regardless of what type of remote control you are using.



Control Everything from One App.

AutoPilot enables multi-site, PC-based facilities management for the entire line of Burk remote controls, including ARC Plus, ARC Solo, ARC-16, GSC3000 and VRC2500.

AutoPilot's fully customizable interface makes managing remote sites easy for operators, engineers and managers. Built-in reports are easily tailored to individual needs, and can be printed automatically or emailed as a PDF to station personnel.

AutoPilot also includes network management functionality, bridging the gap between broadcast and IT by adding SNMP and ping to traditional I/O.

Warp Engine[™] polling

Warp Engine polling enables fast, bandwidth efficient, real-time monitoring of hundreds of ARC Plus or ARC Solo sites at a rate of 100 sites per second, with each

- Manage all your ARC Plus, ARC Solo, ARC-16, GSC3000 and VRC2500 sites via a single application.
- Simplify intelligent site control with Jet[™] Active Flowcharts.
- Innovative alarm management eliminates extraneous alerts and pinpoints root cause.
- Customizable user interface
- Create, view and print detailed reports from logged data.

site reporting as many as 32 status and/or meter values. Warp Engine polling is highly efficient, requiring less than 400 bytes per second of IP capacity for each monitored site. If communications bandwidth is at a premium cost, it can be further reduced by selection of a slower polling rate.

Jet[™] Active Flowcharts

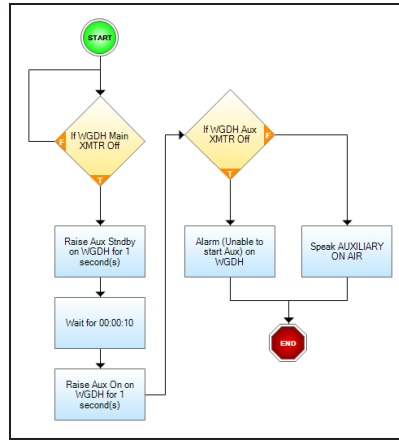
Jet Active Flowcharts, an optional extension for AutoPilot, makes automatic intelligent site control easier than ever.

Broadcasters can design a wide range of automatic functions by drawing simple flowcharts to describe how the remote control should respond to different conditions. Jet works with any site in AutoPilot, even supporting multi-site control using different models of remote control.



Create powerful custom interfaces using intuitive design tools with limitless possibilities.

Use real-time charts, security cameras, maps (including weather maps), and many more rich onscreen components to create the perfect software interface for your operation.



With Jet™, create automatic functions quickly by drawing simple flowcharts—no code required.

Flowcharts can run on the PC for multi-site control with any Burk remote control or SNMP-enabled device, or directly on the ARC Plus for full-time operation without a PC.

System Requirements

Minimum System Requirements

- Windows 10® Windows® 8 Pro, Windows® 7 Professional or Ultimate, Vista Business or Ultimate,
- 1.5GHz or faster processor
- 1GB RAM
- 300MB free hard drive space
- 1024x768 or higher screen resolution
- Network interface card for IP connectivity
- Data modem for dialup connectivity
- Serial port or USB-to-serial adapter for direct RS232 connectivity

Supported Remote Controls

- ARC Plus version 2.1.52 or higher (2.2.0 or higher required for Jet)
- ARC Solo
- GSC3000 version 5.1.41 or higher
- VRC2500 version 5.1.41 or higher
- ARC-16 version 5.3 or higher

About Burk Technology

Burk Technology designs and manufactures high quality transmitter facility control systems for the broadcast industry, with thousands of active radio and TV installations across the US and around the world.

Founded in 1985, Burk brings over 30 years of innovation and continuous improvement to transmitter remote control, setting the standards for reliability, flexibility and ease of operation.