

Infinium® Controller (BA C1) Programmers Guide

TECHNICAL BULLETIN

The Infinium® system supports remote control through its REST API (Representational State Transfer Application Programming Interface). This API provides a standardized set of rules and conventions that enable third-party control systems—such as Q-Sys, Crestron, Extron, or AMX—to perform the same functions as are available through the Infinium Web UI.

The following link provides an overview of how standard HTTP methods enable a third-party controller to:

- Switch sources or retrieve the currently selected source for any channel
- Change DSP settings or presets
- Retrieve and display system status
- Set or retrieve passcodes for channel access
- Change or retrieve IP addresses, subnet masks, and gateway settings
- ...and much more

These capabilities allow Infinium to integrate seamlessly into a wide range of control environments.

Click Link to Access

[Infinium Controller Programmers Guide to REST API](#)