App Bridge Data Flow
v12020

spectrio.com

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DATA CENTER EQUIPPED WITH:

UPS power with battery and generator backup

Secure location with 24-hour card access

Climate controlled environment with redundant cooling systems

Chemical fire suppression

Dual/redundant power across separate breakers for all server and storage devices

SSAE-16 and SOC2 Audited facility

24x7x364 on-site monitoring

FIREWALL

APPBRIDGE PORTS

HTTPS/PORT 443
Connection to CCHD for cloud based APIs

HTTP/PORT 80
External web requests, remote images, HTML, other external sources.

CRS/PORT 26
Maintenance/Triggers/Alerts

DNS
Required to resolve CommandCenterHD server domain names. This can be done by a local or public DNS server.

OPTIONAL ADDITIONAL PORTS

Each use case is different, the AppBridge may speak to the MediaBridge or it may not. Additional ports may be required on a case by case basis.

OUTBOUND CONNECTIONS

HTTPS
HTTP

Web Browser
CommandCenterHD Application

CommandCenter HD

DNS

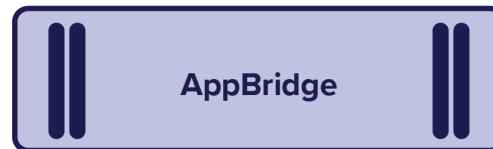**OUTBOUND CONNECTIONS**

PORT 443
PORT 80
PORT 26

OUTBOUND CONNECTIONS

HTTPS
HTTP

Web Browser
CommandCenterHD Application
AppBridge Login

AppBridge

OUTBOUND CONNECTIONS

PORT 443
PORT 80

Media Player

Traffic is dictated by amount of new media added to application.
AppBridge can not run through another proxy. AppBridge requires a static IP.
CommandCenterHD representatives may require SSH access to AppBridge during installation and project support. VPN access optional.