

How AV LinkPro™ Enhances and Enables a Crestron Network

Certified to interface with Crestron Series 2, Series 3, Series 4 processors including Custom OS, Pyng OS2, Crestron Home OS3

Full Support for all Creston RAVA™ enabled devices including TSW's X50/X60 TSR remotes, Pyng OS2, OS3 apps



Features

Benefit to Crestron Ecosystem

✓ Fully connects and enables features of most popular doorbell cameras:
Ring, nest, 2N, DoorBird, Siedle, Holovision, Mobotix, Aiphone IX, Fermax...

Enables duplex audio video intercom to doorbell stations.

- Allows use of Ring doorbell "Live view"
- Enables audio/video capture of all doorbell feeds
- Provides optional voicemail messaging from doorbell
- Allows for motion notification triggers
- Provide "early video" to incoming station call

✓ Programmable Triggers

Programmable via DTMF codes or TCP/IP Triggers or via RS-232

✓ Audio/video Intercom

Enabling full duplex audio video communication to all endpoints and between Crestron Touchscreens in (Custom OS and OS3)

✓ Unlimited Number of Endpoints

No maximum limits to touch screens (is not limited by RAVA™)

✓ RTSP Video Streaming Server

Fully Transcodes video from any source through AV LinkPro, output via IP or HDMI to any format or resolution (ntsc, pal, xga, wvga, 2k, 4k, uhd...)

✓ Subnet or VLAN Compliant

Can fully operate in secondary layer network

✓ Full Featured Intercom Paging

Enables intercom paging, group paging, background music from music on hold library as well as custom audio prompts

✓ Fully Enabled Voicemail

Full featured voicemail for doorbell cameras, Crestron endpoints and any connected telephones. Includes emailing audio transcript from recorded messages

✓ Telephone Integration Option

Including acting as fully functional telephony PBX for fully integrated VIOP. allow TSW's and TSR's to become telephone devices to make and receive VOIP or PSTN telephone calls.

✓ SIP Call Manager Built-in

Avoids the need for expensive call manager systems

✓ Multiple Device Solution

Connects to mobile apps, Crestron remotes, and third party devices

✓ High Availability for MDU Solutions

Audio and Video are Multicast to unlimited endpoints with low overhead allowing for virtually unlimited video feeds

✓ SIP Complaint Standard

Standard SIP audio and video systems & SIP trunk compliant