Solid State Mini Server

CH-100



ESIGNED FOR CRESTRON HOME™

A residential communication solution that can be combined with Crestron Home[™] for Audio, Video, Intercom, Paging, Relay Triggers and more, Thanks to a strategic partnership with AV LinkPro[®] and Crestron[®]. Video intercom with most any brand of pro integration door station plus enhanced features.

CRESTRON







Intercom integration solution for A/V and SIP Intercom connectivity. Works with most IP based door intercom and SIP systems.

AV LinkPro CH 100 Specialized SIP PBX Bridge:

- Audio and Video communication within any network
- Connectivity for up to 8 devices
- Solid State Micro Design
- Transcoded SIP video streaming across IP
- · Provides programmable event triggers
- Custom ring tones and audio paging tones
- Allowing SIP based devices to connect seamlessly
- Voicemail for intercom extensions and door stations
- Provides IP relay based control through DTMF or TCP/IP Trigger
- Allows IP based Smart Home devices to communicate to other touch screens
- · Full intercom functions with audio paging to one or all devices
- Added intercom features with addition or Crestron processors or optional extensions



www.avlinkpro.com

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866-937-2833

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CH100 HOME EDITION

Specifications

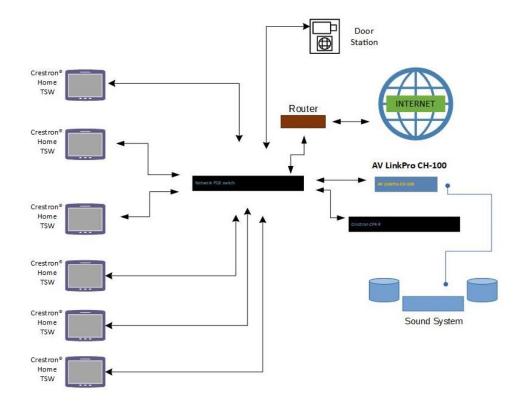
Processor: Fanless Quad core Embedded Dimensions: 4.29" x 5.07" x 1.33" Power: 37–57V DC, Class 2 POE device Operating Temperature: 32 – 104° F USB Ports, RJ45, Dry Contact Closures Aluminum housing Analog Audio in/out ports

Support for:

SIP audio Codecs – G.711, G.722, G723, G.726, G.729 SIP Video Codecs – H.264, H.263 Digital Audio – 2 Channel AES67



Crestron Home OS3 with CH-100 by AV LinkPro™





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CRESTRON CERTIFIED INTEGRATED PARTNER