



AVLinkPro™
LP-360RAD

The enterprise class solution for all levels of residential and commercial communication for the highest level of integration. Offering single or multi dwelling support with enterprise power and a high level of redundancy. Tackles the challenges of large complex deployments and expandable to a high availability platform for unsurpassed redundant operation.



Hot Swap Raid



AV LinkPro LP360RAD 1.3U Rack Mount SIP PBX Bridge:

- Audio and Video communication within any network
- Connectivity for up to 50-5000* devices
- 1U rack mountable design in powder coated black finish
- Multicast Transcoded video streaming across IP or HDMI or display port
- 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 true telephony PBX and the ability to interface to digital telephones
- Allows IP based Smart Home devices to connect to touch screens and communicate
- Full intercom functions with audio paging to one or all devices
- Expandable to analog FXS/FXO interface connections for telephony

*SIP Channel licenses are available



Processor: Intel Core Processor

8 GB DDR4 RAM

Dual 120GB SSD Hot Swap Raid 1 Storage

Dimensions: 20" x 16.92" x 2.27" 1U Rack Mountable

Design: powder coat black or maple face finish

Power: Adapter: AC_90~240V 110/220V 200W Power

Operating Temperature: 32 - 140° F

USB 2.0 & 3.0 and Serial Ports, RJ45, HDMI 1.4, VGA, DP

Redundant power module

RS232/422/485 COM port

Dual Gigabit Ethernet network ports

Analog Audio in, out, microphone in

PCIE X 16 Expansion Slot

Mounting: Via included Rack ears (Optional sliding rail kit AVLP20RAIL)

Optional: FXS/FXS Analog telephone interface (optional)

Optional: (HA) High Availability Configuration



Support for:

SIP audio Codecs – G.711, G.722, G723, G.726, G.729

SIP Video Codecs – H.264, H.263

RTP Video , RTSP Video, Transcoded video

AES67 Multi-Channel Audio output



3U Stack for high availability



Ideal for large residence
Multiple Residence
or Commercial enterprise

