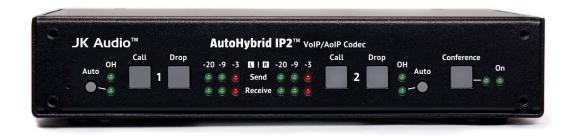
# **AutoHybrid IP2**<sup>™</sup>

## **VoIP/AoIP Codec**



#### **FEATURES**

- » Simple 2-Line VolP Call Control, Auto-Answer, and Conference
- » Caller ID
- » G.711, G.722 (HD Voice) VoIP Hybrid
- » 24-bit AoIP Wide Band Stereo Codec
- » AGC & Ducking
- » Send and Receive LED Metering
- » Female XLR Line Input (2)
- » Male XLR Line Output (2)
- » LAN, USB, Remote Control Connections
- » Rear Panel Recessed Level Controls
- » Remote Control I/O Terminal Block
- » PoE or AC Mains Powered
- » Optional RA2 Rack Mount Adapter

#### A Smooth Transition from POTS to IP.

This simple product plays a critical role in studio interview, monitoring, and IFB applications. As the name implies, AutoHybrid IP2™ functions as a two-line VoIP hybrid. The desktop/half-rack design provides one button access to the common features of a phone line hybrid including: call control, auto-answer, and conference. Advanced call control features and VoIP line setup are provided through the internal web server. In VoIP mode, Line-level XLR jacks provide mono send and receive audio for Line 1 and Line 2.

#### Stream Wide Band Stereo Audio.

AutoHybrid IP2<sup>™</sup> also functions as an Audio over IP (AoIP) Codec, streaming wide-band stereo audio. In AoIP mode, the XLR jacks provide stereo send and receive audio.

#### Compatible with your Party Line Intercom.

The AutoHybrid IP2™ Remote jack allows easy connection to the JK Audio Interchange™ Intercom Phone Bridge, offering an auto-answer VoIP connection into your party-line intercom.

**Energy Efficient.** Low power consumption for Power over Ethernet (PoE) applications. External power supply included for LAN connections without PoE capability.

#### Accessories

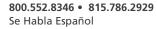
#### **RA2**<sup>™</sup> Rack Panel

The RA2 holds two AutoHybrid IP2's OR one AutoHybrid IP2 and one Interchange in a 1U rack space.





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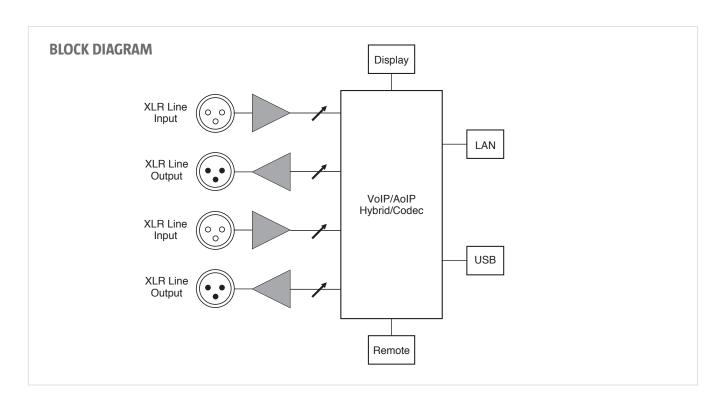


# **AutoHybrid IP2**<sup>™</sup>

# **VoIP/AoIP Codec**

### **REAR VIEW**





# **SPECIFICATIONS**

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Input	
Balanced Female XLR:	20k ohms 500 mV RMS (-4 dBu nom) +12 dBu max
Output	
Balanced Male XLR:	50 ohms 500 mV RMS (-4 dBu nom) +12 dBu max

Remote Jack:	RJ50 Proprietary interface to JK Audio products
Remote Header:	Removable screw terminal block: Call, Drop, Ring/OH LED, GND (x2)
Power:	PoE (Power over Ethernet) or +9 VDC with included AC power supply
Size:	7.6" x 5.3" x 1.5" (20 x 14 x 4 cm)
Weight:	1.2 lbs (0.5 kg)

