

COMREX

COMREX DIGITAL HYBRID TELEPHONE INTERFACES

The DH20 offers the superior separation of a top-of-the-line digital hybrid at a very economical price. It provides selectable automatic gain control and caller ducking. Both the DH20 and the DH22 offer remote control and status. The DH22 offers the same functionality as the DH20 but in a dual configuration. The DH30 adds more capability through the addition of AES/EBU inputs and outputs, interfacing with the latest digital and analog consoles. It also provides acoustic echo cancellation with simple front panel controls and remote control capability.

ITEM	DESCRIPTION	PRICE
DH20	Digital hybrid interface	955.20
DH22	Dual configuration	1531.20
DH30	AES/EBU I/O, echo cancellation	1723.20



COMREX TCB-1 AND TCB-2 TELEPHONE COUPLERS

Comrex Auto-Answer and Manual Telephone Couplers provide clean, transparent transformer connections from telephone lines to external audio equipment. State of the art circuits and rugged construction assure highest quality and years of reliable service. Both couplers feature modular jacks for quick installation by non-technical personnel. Comrex Telephone Couplers are designed and FCC registered specifically for broadcast use. Program may either be sent or received on both the auto-answer or manual models. The TCB-2 automatically answers a telephone line on the first ring and disconnects that line when the calling party hangs up. The TCB-1 provides a switched hold connection to a telephone line so that the telephone set may be hung up during program feeds.

ITEM	DESCRIPTION	PRICE
TCB1	Manual telephone coupler	173.25
TCB2	Telephone coupler	297.00



JK Audio

JK AUDIO BELTPACK AMPS AND BLUETOOTH INTERFACE

The BluePack™ Wireless Interview Tool is a mic preamp/headphone amp for conducting on-the-street interviews with a cell phone via Bluetooth® technology. A 1/8" stereo line in is provided in order to mix recorded audio into your broadcasts. The stereo line out provides Bluetooth® signal on the right channel and line level mic signal on the left. JK Audio's RemoteAmp Blue™ Wireless Headphone Amplifier allows its user to employ a cell phone for IFB monitoring via Bluetooth®.

ITEM	DESCRIPTION	PRICE
BLUEPACK	Wireless interview tool for Bluetooth®-capable cell phones	470.25
REMOTEAMP-BLUE	Wireless headphone amplifier	375.25



JK AUDIO WIRELESS PHONE INTERFACES

For most wireless phones with a 2.5mm headphone jack, these models will emulate a headset, disabling the handset mic and earphone, no battery or AC needed. The Daptor One interfaces to a RJ11 jack, with passive hybrid to reduce echo, for use with JK Audio RemoteMix mixers. On Daptor Two use either the 1/4" or XLR inputs/outputs with any mixer or recorder. The Daptor Three performs the same functions as the Daptor Two but connects to a wireless device via Bluetooth. The CellTap connects between a cell phone and its headset with a 3.5mm output for recording or amplification.

ITEM	DESCRIPTION	PRICE
DAP1	Daptor One, RJ11 adapter	113.05
DAP2	Daptor Two, XLR or TRS adapter	166.25
DAP3	Daptor Three, Bluetooth adapter	356.25
CELLTAP	Recording adapter	75.05



JK AUDIO HANDSET TAPS The VoicePath is for connection to a PC sound card for either recording or playback. The That-1 for recording or playing sound bites with RCA in and out, jacks and output volume control. The That-2 is like the That-1 with XLR and RCA jacks, both input and output volume controls. The QuickTap has a simple 1/8" TS audio output. The QuickTap-IFB has 600-ohm 1/8" output and XLR out with earpiece level control.

ITEM	DESCRIPTION	PRICE
THAT1	Handset tap	142.50
THAT2	Handset tap	213.75
QT	Handset tap	56.05
QTIFB	Handset tap	118.75
VOICE	PC handset tap	103.55



JK AUDIO AUTOHYBRID INTERFACE

Simultaneously send and receive audio through analog telephone lines with this full duplex passive AutoHybrid. Capable of 20dB nominal trans-hybrid loss (transmit signal will appear mixed with the receive signal, but down 20dB). When the "Auto" switch is selected, AutoHybrid will answer on the first ring. The phone line will remain off-hook, until either the Drop button is depressed, or until the phone company releases the line. AutoHybrid is perfect for monitoring remote locations, IFB feeds, and many simple studio, conferencing, and PA telephone interface applications. This small desktop unit easily converts to a rack-mount unit using the optional RA4 Rack Panel. The RA4 holds 4 AutoHybrids in a 1RU space.

ITEM	DESCRIPTION	PRICE
AUTO	Auto hybrid	185.25
RA4	Optional rack panel	49.00



JK AUDIO PBXPORT DIGITAL HYBRID PBXport is a digital hybrid capable of providing talk show quality caller audio from your PBX phone system. PBXport allows you to send mic or line level signals into your PBX telephone system while maintaining excellent separation between your voice and the caller's. The balanced XLR output jack contains only the caller's voice allowing full-duplex voice conferencing through the existing PBX phone system without fear of echo and feedback. Connects audio signals to your PBX type telephone system through the telephone handset cord. The Digital Signal Processor (DSP) continuously monitors both transmit and receive audio signals to deliver excellent separation. Features include 16-bit DSP echo canceller, front panel 1/4" headphone jack, mix out XLR (adjustable mix of send and receive), speaker output terminals, and remote control screw terminal blocks. Handset and phone base are on RJ22 jacks.

ITEM	DESCRIPTION	PRICE
PBX-PORT	Digital hybrid	783.75



JK AUDIO BROADCAST HOST DESKTOP DIGITAL HYBRID Broadcast Host allows you to send mic and line level signals into the phone line while automatically maintaining excellent (>50dB typically) separation between your voice and the caller, for talk show quality phone interviews. The stereo output jack on the back of the unit provides your voice on one channel and only the caller's voice on the other channel. The balanced XLR output jack contains only the caller's voice. Connections are provided for a microphone (XLR), headphones, mixer, sound card, telephone and your analog telephone line. Broadcast Host features Auto-Answer/Auto Disconnect for use in IFB and monitoring applications.

ITEM	DESCRIPTION	PRICE
HOST	Digital hybrid	470.25
UHOST	As HOST, with mini type B female USB 2.0	616.55

YELLOWTEC
YELLOWTEC B-LINE XT
HYBRID TELEPHONE
INTERFACE

Yellowtec's engineers have integrated all common Telco interfaces into a compact, dual-channel telephone hybrid system. ISDN, analog POTS and VoIP make the B-LINE XT a flexible, comprehensive solution. It handles two lines for call-in/call-out, with all of the features you would expect from a smart screener system. Not only does it include free Talkmaster software, it's also optimized for use with touch screens. Built-in DSP delivers pristine audio quality for exceptionally clear calls, while the echo canceller feature reduces feedback in open speaker applications and ensures that variable run times of digital Telco lines will never be a problem. It also features a serial interface and a parallel control I/O connector, allowing seamless integration into your existing studio control setup. Available as an add-on is the B-LINE XT Keypad, which has a 10 key number pad as well as several control buttons.

ITEM	DESCRIPTION	PRICE
YT6030	B-Line XT Kit, w/ rackmount kit, power supply, Talkmaster XT software and manual	3486.26
YT6005	Keypad for B-Line XT, RS-232	793.01

