



CIRCUIT WERKES MICTEL TELEPHONE INTERFACE

The MicTel combines a high quality single channel mic amp with a headphone amp and telephone interface in a compact package that's ideal for locker room reports and other extended remote broadcasts. Outputs for telephone handset, cell phone or balanced line. Inputs for mic, phone handset, cell phone or balanced line.

ITEM	DESCRIPTION	PRICE
MICTEL	Telephone interface	272.13

ClearOne

CLEAR ONE MAX™ WIRELESS TABLETOP CONFERENCE SYSTEM A portable, wireless unit with 150' range and up to 8 hours of talk time. Plug in the base and use the phone in any room within signal range. The wireless design



removes wires and cords that can be tripped on or run over with chairs. It features Gentner Distributed Echo Cancellation®, noise cancellation, advanced audio processing, and full-duplex performance so you can count on clear, highly intelligible audio. Includes dual function power supply and charger. Add a second wireless mic/ speaker for larger conference applications with the MAX[™] Attach system.

ITEM	DESCRIPTION	PRICE
MAX-WIRELESS	Portable wireless conference system	
MAX-ATTACH-WIRELE	SSOptional 2nd wireless mic/spkr	

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 as well as selectable caller ducking. 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

ompro nome pu	for control and remote control capability.	
ITEM	DESCRIPTION	PRICE
DH20	Digital hybrid interface	
	Dual configuration	
DH30	AES/EBU I/O, echo cancellation	

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 construc-



tion 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.

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ITEM	DESCRIPTION				PRICE
TCB1	Manual telephone cou	pler			 173.25
	Telephone coupler				

JK Audio



JK AUDIO BLUEKEEPER WIRELESS AUDIO GATEWAY Pair a mic and headphones to your cell phone via Bluetooth. Includes a mic preamp for better on-location/ in-the-field audio quality. The XLR output allows you to send audio to a mixing console or PA system. The 3.5mm line-in jack sends recordings to your Bluetooth-capable device. Great for recording interviews.

IIEM	DESCRIPTION	PRICE
BLUEKPR	. Bluetooth-ready audio interface unit	. 470.25

JK Audio

JK AUDIO BELTPACK AMPS & 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 3.5mm 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 $^{\circledast}$. The RAMP2 $^{\rm TM}$ Stereo Headphone Amplifier provides a one-way audio connection for mono IFBs or for listening to music in stereo.

ITEM	DESCRIPTION	PRICE
BLUEPACK	. Wireless interview tool for Bluetooth®-capable cell phones	470.25
REMOTEAMP-BLUE	. Wireless headphone amplifier	375.25
RAMP2	. Stereo headphone amplifier	232.75

JK AUDIO COMPACK UNIVERSAL TELEPHONE INTERFACE A portable battery operated (20 hours on 1 9V battery) interface with built-in keypad, mic, line and headphone jacks. It will interface with standard analog phone lines, handsets or cell phones. Perfect for remote broadcasts, IFB or interviews.

ITEM	DESCRIPTION	PRICE
COMP	. Telephone interface	470.25

JK AUDIO HANDSET TAPS For most desk phones, interfaces in line with standard handsets, for both analog and digital phones (will not work with dial-in-handset phones), no battery or AC needed. 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 That1	DESCRIPTION Handset tap	PRICE 142 50
THAT2	. Handset tap . Handset tap	213.75
QTIFB	. Handset tap	118.75
VOICE	. PC handset tap	103.55

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.

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ITEM	DESCRIPTION		PRICE
DAP1	. Daptor One – RJ11 adapter		 113.05
DAP2	. Daptor Two – XLR or TRS adapter		
DAP3	Daptor Three - Bluetooth adapter		
CELLTAP	. Recording adapter		 75.05



JK AUDIO INNKEEPER 2/INNKEEPER 4 DIGITAL HYBRIDS These 1RU devices contain 2 (INN2) or 4 (INN4) independent digital hybrids. The front panel keypad, display, and handset jacks provide easy speed dialing and call setup. Both allow you to send signals into the phone line while maintaining excellent separation between your voice and the caller. The menu driven keypad and backlit display allow you to store 50 phone numbers by name in a phonelist. Both feature auto answer/ auto disconnect for use in IFB and monitoring applications. Other applications include telephone interviews, talk shows, church PA interface, and full duplex conference room applications. The Guest Module 1 (GM1) keypad gives you remote access to the on-hook/off-hook & dial features using an 8-pin RJ45 cable.

ITEM	DESCRIPTION	PRICE		
INN2	. 2-channel digital hybrid			
INN4	. 4-channel digital hybrid	1705.25		
	. Remote keypad			



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LIGHTS

MUSIC

ACCESSORIES



TELEPHONE INTERFACES



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 PBX-PORT...... Digital hybrid ... PRICE

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	
	Optional rack panel	

JK AUDIO REMOTEMIX PORTABLE MIXER/

INTERFACES Combines a phone-line hybrid mixer and handset interface into one unit that will operate over 24 hours on 2 9V batteries. The RemoteMix C+ has 2 XLR mic inputs, 2 1/4" headphone jacks, RCA line in and out, has auxiliary handset input and will interface to a standard analog telephone



line. The RemoteMix 3 adds a VU meter and the ability to interface with standard telephone handsets and cell phones. It also has a monitor speaker and a talkback mic built-in. The RemoteMix Sport further adds a third mic input and headphone jack, a line level cue input and an output select switch to select a clean mic mix output with or without phone line return. The RemoteMix 4 is a 4-channel field mixer/headphone amplifier with 4 IFB feeds, soft limiter, Bluetooth wireless technology, 1/8" send/ receive, and Power Smart Design Phantom power to preserve battery life.

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ITEM	DESCRIPTION	PRICE
RMC	RemoteMix C+, 2-mic/1-RJ11 mixer	565.25
RM3	RemoteMix 3, 2-mic/1-RJ11 mixer w/ cell interface	850.25
RMS	RemoteMix Sport, 3-mic/1-RJ11 mixer w/ cell interface	
RM4	RemoteMix 4, 4-mic/4-headphone/1-RJ11 mixer,	
	w/ cell interface and bluetooth	1325.25



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, but w/ mini type B female USB 2.0	. 616.55



DISTRIBUTION AMPS



EBTECH HUM ELIMINATOR^{IM} Eliminates ground loops; just plug it in between the offending equipment and you're done.

ITEM	DESCRIPTION	PRICE	1
HE2	2-channel mini box, 1/4" TRS jacks	65.99	
HE2XLR	2-channel mini box, XLR jacks	85.99	
HE8	8-channel rack box, 1/4" TRS jacks	.225.99	
HE8XLR-BLACK	8-channel rack box, XLR jacks	.250.99	
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EBTECH LINE LEVEL SHIFTER™ Uses the physics of inductance and impedance matching to increase or decrease the signal voltage with no AC or DC power. Match -10dB to +4dB equipment. Includes the Hum Eliminator™ ground loop breaker circuitry.

ITEM	DESCRIPTION	PRICE
LLS2	. 2-channel mini box, 1/4" TRS jacks	75.99
LLS2XLR	. 2-channel mini box, XLR jacks	96.99
LLS8	. 8-channel rack box, 1/4" TRS jacks	. 285.99
LLS8XLR-BLACK	. 8-channel rack box, XLR jacks	. 310.99





152X18

HENRY ENGINEERING TWIN MATCH A "one-way" dual-stereo interface, for converting -10dBv unbalanced signals to +4dBm balanced outputs. Four channels permit Twin Match to be used with a pair of CD players or other stereo signal sources. Adjustable output levels for +4 or +8 systems. Max output level: +25dBm; .008% distortion; 115dB; dynamic range. RCA & XLR I/O.

ITEM DESCRIPTION TWINMATCH-HD Dual-stereo level/impedance interface					
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HENRY ENGINEERING U.S.D.A. USDA (Utility Summing and Distribution Amplifier) is a handy 2x4 "mini-DA," with two inputs and four (two stereo pair) outputs. USDA has the unique ability to combine a stereo



input to mono without degrading the separation of the source. Either (or both) stereo output pairs can be switched to mono or stereo. Individual gain adjustment for each output. Inputs and outputs is +24dBm with .008% distortion and over 100dB dynamic range.

ITEM DESCRIPTION USDA-2X4......2x4 mini distribution amp.....

HENRY ENGINEERING THE MATCHBOX STEREO LEVEL & IMPEDANCE INTERFACE The industry's most used level and impedance converter. It's the perfect way to interface consumer or "Semi-Pro" equipment with professional studio gear. The Matchbox is bi-direc-

ry's HE CHE MAILCHEON Perlent recreco input and output interfac

tional, providing four independent amplifiers for stereo input and output interface. All DC-coupled active circuitry; no transformers or pads. -10dBv unbalanced inputs produce +4dBm balanced 600-ohm outputs. Adjustable gain for +4 or +8 systems; max output level: +.017dBm; .008% distortion; 122dB dynamic range.

ITEM	DESCRIPTION	PRICE	
MATCHBOX-HD	. Level/impedance converter	204.75	

PRICE 243.75

COMPLITER AV



Quick Purchase: 800-476-9886 M-F: 8:30-5:30 CST



Full Service: 800-356-5844 M-F: 9:00-5:30 CST

