

Broadcast Tools, Inc.
Price List
Effective November 1, 2014

Part Number	Description	Options	List Price
2x6 DA	2x3 Stereo or 1x6 Mono Distribution Amplifier	RA-1	\$ 219.00
2x10 DA	Configurable 2x5 Stereo or 1x10 Mono Distribution Amplifier	RA-1	\$ 239.00
16x1	16x1 Passive stereo audio switcher/router. 16 remote control inputs, 17 status OC's. Front panel, RS-232 & GPIO control. 1-RU		\$ 729.00
AC Power Sentinel 2	Self-contained remote AC power controller with two switchable electrical outlets and a built-in web server. Universal AC input	ACPS2 Rack	\$ 309.00
AC Power Sentinel 2 Plus	Self-contained remote AC power controller with two switchable electrical outlets and a built-in web server; temp probe, remote contact control and scheduling. Universal AC input	ACPS2 Rack	\$ 389.00
ACPS2 Rack	Rack Mount for AC Power Sentinel 2 and Plus		\$ 39.00
ACPS2 TempProbe	Optional Temp Sensor for AC Power Sentinel 2 Plus ONLY.		\$ 29.00
ACPS2 HT	Optional Humidity/Temp Sensor for AC Power Sentinel 2 Plus ONLY. With wall enclosure		\$ 169.00
ACS 8.2 Plus	8x2 Stereo audio matrix switcher—VU meters, headphone output, fade (output one only), 16 GPI's, 8 OC's, 8 relays & 2 silence sensors. Front panel, RS-232 & GPIO control. 1-RU		\$ 959.00
ACS 4.1	4x1 Stereo audio matrix switcher—8 GPI's, 4 status OC's, and silence sense. Front panel, RS-232 & GPIO control.	RA-1	\$ 389.00
ACS 16.2	16x2 Stereo audio matrix switcher—VU meters, headphone output, 2 input fade, 16 GPI's, 16 OC's, 8 relays & 2 silence sensors. Front panel, RS-232 & GPIO control. 1-RU		\$ 1,119.00
ADC-1 Plus	Stereo analog to AES digital converter; 44.1khz, 48khz, 24 bit.	RA-1	\$ 409.00
ADCS III	Stereo analog to AES digital converter with AES program switcher. Can be used for EAS insertion.	RA-1	\$ 419.00
ADMS 44.22	AES and analog stereo matrix switcher with 4 analog and 4 AES inputs, and two independent stereo analog and AES outputs. VU meters, headphone output, fading, 16 GPI's, 9 OC's, 4 relays. Front panel, RS-232 & GPIO control. 1-RU		\$ 1,359.00
AES Switcher Sentinel 4>>Web	Web-enabled 4x1 AES audio switcher. AES output activity sense, email alarms, logging and TCP remote control.	RA-1	\$ 299.00
AHR-1 Plus	Active headphone amplifier/remote—May be used standalone or with FlexPhones Master. 1/4" and 3.5mm headphone outputs.	HR-1/MP HR-/MP/XLR	\$ 149.00
Audio Sentinel>>Web	Web-enabled two channel stereo silence monitor with integrated 2x1 switcher, email alarms and logging.	RA-1	\$ 299.00
Audio Sentinel + Streaming	Web-enabled two channel stereo silence monitor with integrated 2x1 switcher, email alarms, logging, and MP3 streaming.	RA-1	\$ 409.00
COA-9 XDS/MAX	Connect-O-Adapter 9—DB-9F to terminal block for analog and AES audio from: ABC XDS, WW1 IDC MAX, StarGuide II/III.		\$ 29.00
COA-15 MAX	Connect-O-Adapter 15—DB-15F to terminal block adapter for: ABC XDS, WW1 IDC MAX, StarGuide II/III, IDC SFX.		\$ 34.00
COA-37 XDS_Serial	Connect-O-Adapter 37—DB-37F to terminal block adapter with RS-232 DB-9 output for: ABC XDS, StarGuide II/III, WW1 IDC MAX		\$ 64.00
COP-2	Connect-O-Pad 2. DB-9F to terminal block adapter with audio output level adjustments for XDS, WW1 MAX, NON-Option B SFX, StarGuide II and Starguide III Satellite receivers.		\$ 34.00
COP-3	Connect-O-Pad 3. DB-9F to terminal block adapter with audio output level adjustments for Option B SFX Satellite receivers used by NPR/PRSS.		\$ 34.00
*DAC-1	Pro quality 24-bit stereo digital-to-analog audio converter	RA-1	\$ 409.00
DMS III	AES digital audio error/silence monitor with integrated 2x1 AES switcher plus headphone and balanced stereo audio outputs (input one only), sono-alert, remote control inputs, contact closure alarm outputs.	RA-1	\$ 509.00
DTD-16 Plus	DTMF tone/sequence decoder with 8 relays, 8 OC's and USB COM port.	RA-1	\$ 249.00
DTE-16 Plus	DTMF tone/sequence encoder with 16 contact closure inputs and USB COM port.	RA-1	\$ 249.00

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FlexPanel	<i>User Configurable Filler Panel Included with the RA-1</i>	RA-1	\$ 34.00
FP-1	<i>Filler Panel for the RM-1 rack mount unit.</i>	RM-1	\$ 42.00
*GPI-16 Plus	<i>16 GPI inputs to Serial/USB port. 5-24 VDC tolerant GPI's</i>	RA-1	\$ 199.00
GPIO-32+2	<i>GPI—with 32 general purpose logic inputs to Serial/USB port</i>	RA-1	\$ 249.00
HPA-2	<i>Standalone headphone amplifier with two analog stereo inputs selected by front panel switch. 1/4" and 3.5mm headphone outputs.</i>	HR-1/MP HR-1/MP/XLR	\$ 144.00
HR-1	<i>Passive headphone level control with momentary push button (cough, etc) and mic-ON LED. 1/4" and 3.5mm headphone outputs.</i>	HR-1/MP HR-1/MP/XLR	\$ 89.00
HR-1/MP	<i>Mounting plate for the AHR-1 Plus, & HP-1.</i>		\$ 20.00
HR-1/MP/XLR	<i>HR-1/MP w/ XLR mic connector hole.</i>		\$ 20.00
I/O Sentinel 4	<i>Web-based, 4 opto-isolated input/4 relay remote control device with email alarms, and logging.</i>	RA-1	\$ 209.00
IP-9	<i>Converts Intraplex MA-404 Modular Adapter to Male DB-9.</i>	Sold as Pair	\$ 39.00
LR-5	<i>5 pole mechanical latching relay with on/off inputs.</i>		\$ 65.00
LR-5 Plus	<i>5 pole mechanical latching relay w/logic functions.</i>		\$ 89.00
Mixer Buddy	<i>Four channels of mic control and monitor muting. Allows "live music" audio mixers to be used for broadcast.</i>		\$ 169.00
NTP Server Sentinel	<i>GPS-referenced NTP time server with timecode, 1PPS and contact closure outputs. GPS receiver included.</i>	RA-1	\$ 409.00
RA-1	<i>1 RU, Rack Mount Shelf, FlexPanel Filler Panel included</i>		\$ 59.00
RA-12	<i>FlexRack, Accommodates up to 12 FlexChassis Products</i>		\$ 59.00
Relay Sentinel 16	<i>Web-based remote control of equipment with 16-SS relays, email alarms, and logging.</i>	RA-1	\$ 209.00
RM-1	<i>Rack Mount Shelf (1 RU High)</i>	FP-1	\$ 59.00
RM-3	<i>Rack Mount Shelf (1 RU High)</i>		\$ 59.00
Schedule Sentinel	<i>Web-Enabled serial event scheduler with two DB-9 serial ports.</i>	RA-1	\$ 309.00
Silence Sentinel Basic	<i>Stereo or dual mono silence sensor (loss of audio detector). Contact closure alarm outputs. No input audio switching.</i>	RA-1	\$ 179.00
Site Sentinel 4	<i>Remote site monitoring and control over the internet. Four channels with email alarms, logging, and an event scheduler.</i>	TempSensor/RA-1	\$ 419.00
Site Sentinel 16	<i>Remote site monitoring and control over the internet. 16 channels with email alarms, logging, event scheduling and macros. Includes one TempSensor. 1-RU</i>	TempSensor	\$ 1,119.00
SM III Plus	<i>Analog stereo or dual mono silence monitor with integrated 2x1 switcher; sono-alert, remote control inputs, contact closure alarm outputs.</i>	RA-1	\$ 309.00
SmartRelay 4	<i>4 independent DPDT relays and 8 optically isolated 5 to 24vds wet or dry inputs</i>	RM-3	\$ 219.00
SRC-4	<i>RS-232 GPIO interface with 4 opto-isolated GPI's and 4 SPDT relay outputs.</i>	RA-1	\$ 209.00
SRC-16 Plus	<i>RS-232/422/485 GPIO interface with 16 opto-isolated GPI's and 16 SPDT relay outputs—Expandable to 64x64.</i>	RA-1	\$ 459.00
SS 2.1 MLR/BNC	<i>2x1 Passive switcher/router with mechanical latching relays and BNC connectors. Front panel, RS-232 & GPIO control</i>	RA-1	\$ 249.00
SS 2.1 MLR/TERM	<i>2x1 Passive switcher/router w/mechanical latching relays, silence sense & terminal block connectors. Front panel, RS-232 & GPIO control.</i>	RA-1	\$ 249.00
SS 4.1 MLR	<i>4x1 Passive stereo audio switcher/router with mechanical latching relays and silence sense. Front panel, RS-232 & GPIO control.</i>	RA-1	\$ 329.00
SS 4.4	<i>4x4 Stereo audio matrix switcher; 16 GPI's, 4 OC's, 4 relays, and silence sense. Front panel, RS-232 & GPIO control. 1-RU</i>		\$ 539.00
*SS 8.1 MLR	<i>Eight input, single output switcher/router with mechanical latching relays</i>	RA-1	\$ 509.00
SS 16.4	<i>16x4 Stereo matrix audio switcher. With 24 GPI's, 16 OC's, 8 Relays, 4 silence sensors (serial), 2 RU. Front panel, RS-232 & GPIO control.</i>		\$ 1,359.00
STA III	<i>Smart telephone auto coupler.</i>	RA-1	\$ 329.00
Status Sentinel 16	<i>Web-based data acquisition device with 16 GPIs, with email alarms and logging.</i>	RA-1	\$ 209.00
†STI-II	<i>Special Order Only: 25 units minimum</i>		\$ 649.00

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SUM-4	<i>Stereo Utility Mixer; Four Channel Stereo Mixer</i>	RA-1	\$ 209.00
Switcher Sentinel 3>>Web	<i>3 input stereo passive switcher/router with local and web monitoring and control.</i>	RA-1	\$ 299.00
Telco Sentinel	<i>Bi-directional DTMF encoder/decoder with caller-ID and built-in phone hybrid. USB COM port interface.</i>	RA-1	\$ 239.00
TempSensor	<i>Optional Temperature Sensor for WVRC-4, WVRC-8, VAD-2+, TempSentinel, Site Sentinel 4 and Site Sentinel 16.</i>		\$ 65.00
Temp Sentinel	<i>Four Input Ethernet based temperature monitor with web access with email alarms and logging. One TempSensor included.</i>	TempSensor/RA-1	\$ 239.00
Time Sync Plus	<i>GPS-referenced time controlled relay with 1PPS, and serial time and date information. GPS receiver included.</i>		\$ 409.00
*TT-1 Plus	<i>Telephone line powered hybrid/tap</i>		\$ 159.00
USB-RS232	<i>USB to RS-232 Serial adapter cable with drivers.</i>		\$ 29.00
VAD-4	<i>Voice alarm dialer with four status inputs, four relays, silence sense input, two temperature sensor inputs and power failure input.</i>	RA-1 TempSensor	\$ 409.00
WVRC-4 Plus	<i>Four channel web and voice remote control. One TempSensor included.</i>	RA-1	\$ 659.00
WVRC-8 Plus	<i>Next generation web-enabled site remote control w/dial-up voice capability. 8 channels with email alarms, logging, event scheduling and macros. Smart phone enabled. One TempSensor included. 1-RU</i>		\$ 1,359.00