



RSS S-4000M REAC MERGE AND S-0808 8X8 I/O UNIT The S-4000M merges up to four digital snake heads, such as the S-0808, S-1608 and S-4000, and merges the input/output to a single REAC signal. Ports 1 to 4 supply REAC embedded power to compatible product such as the S-0808. The intelligent Auto Map function assigns input channels automatically. REAC master devices recognize the S-4000M as a single REAC slave unit even when multiple digital snake heads are connected. Also serves as an output/splitter distributor. Any inputs returning from Port 1 (Master) are distributed to the outputs depending on the devices connected. When S-0808s are connected, specific output assignments can be set. Routing, input gain, PAD and phantom power is configurable from a PC with the dedicated Remote Control Software or V-Mixer. The S-0808 multi-channel distribution I/O for broadcast, event, live stage, audio installation and location sound, features 8 inputs x 8 outputs, TRS and Hi-Z inputs. All channels equipped with preamps, external battery powered or embedded power over REAC. V-Mount (IDX) and Gold Mount (Anton Bauer) battery systems and mounts are supported using the included universal adapter plate.

ITEM	DESCRIPTION	PRICE
S4000M	Reac Merge w/ 4 digital snake heads	1995.00
S0808	8X8 input/output unit	1595.00
P-V2	ENDURA V-Mount Plate with 2 Pin D-Tap DC Out & Digi-View, for S-0808	91.00
QRC-GOLD	Anton Bauer compact universal gold mount, for S-0808	107.86
POWERTAP-20	Anton Bauer female 4-pin XLR cable, for S-0808	66.19



RSS S-4000S SERIES DIGITAL SNAKE The RSS Digital Snake is a digital audio transmission system featuring high-quality remote-controllable microphone preamps, configurable inputs and outputs, and immunity to RF and electrical interference. It transmits 40 channels of 24-bit/96kHz audio with low latency (375 microseconds) over one Cat5e cable and features a redundant Cat5e port for main audio cable redundancy. Optional remote control adjusts input gain, individual phantom power and recall of preamp settings. The system inputs can be split via Ethernet switching hubs for providing multiple audio feeds to monitor consoles, recording devices, and broadcast facilities.

ITEM	DESCRIPTION	PRICE
System Components		
S4000S-3208	32-input x 8-output modular rack unit	CALL
S4000S-0832	8-input x 32-output modular rack unit	CALL
S4000H	8-input x 32-output fixed unit	2585.00
S4000R	System remote control w/9.9' RS232C serial cable	415.00
S4000SP	REAC splitter, 1RU redundant Ethercon dual 5-port device for splits	1195.00

Cards/Parts/Cables

SIAES4	4-channel AES/EBU digital input card w/2 XLR connections	625.00
SOAES4	4-channel AES/EBU digital output card w/ 2 XLR connections	725.00
SIAD4	4-channel analog input card w/4 XLR inputs (XR1 high grade preamps)	545.00
SODA4	4-channel analog output card w/ 4 XLR outputs	295.00
SC-PACK	Complete single run cable kit for S4K3208SYS (recommended), includes 1 SCW100X, 4 SCA0805DM, & 1 SCA0805DF	895.00
SCW100S	328ft Cat5e REAC cable w/Neutrik Ethercon connectors	250.00
SCA0805DM	8-channel D-Sub to XLR male fanout cable	150.00
SCA0805DF	8-channel D-Sub to XLR female fanout cable	150.00



RSS S-1608 DIGITAL SNAKE



RSS S-1608 DIGITAL SNAKE SYSTEM

Easy-to-use and quick-to-install, this Digital Snake system is a small format audio snake solution that offers the high resolution 24-bit/96kHz audio quality, remote controllable preamps using an S-4000R or free RCS software, and REAC low latency digital audio transmission system. Ideal for anyone that needs the best possible sound quality without the high frequency losses and bulk of an analog snake.

ITEM	DESCRIPTION	PRICE
S1608	16-input x 8-output fixed unit	1995.00
S0816	8-input x 16-output fixed unit	1695.00
S4000R	System remote control	415.00
SCW100S	100m Cat5e REAC cable w/Neutrik Ethercon connectors	250.00
S4000SP	REAC splitter, 1U redundant Ethercon dual 5-port device	1195.00



DS328T



WHIRLWIND DS328T AND DS328R 32X8 CONNECT SERIES DIGITAL SNAKES

Providing a complete digital solution, the transmitter and receiver feature 32 analog inputs on stage to analog outputs at FOH and 8 analog returns from FOH to analog outputs on stage via a single Cat5 cable. Gain and 48V phantom power are manually controlled at the stagebox, and no computer is required. Additional receivers can be added for providing splits to multiple locations.

ITEM	DESCRIPTION	PRICE
DS328T/R	Complete 32x8 digital snake system, 1 DS328T, 1 DS328R	CALL
DS328T	32x8 digital snake input box, 32 mic/line inputs, variable input gain, phantom power	2925.00
DS328R	32x8 digital snake output box, 32 line level outputs, 8 mic/line inputs, variable input gain, phantom power	2475.00

ES2



WHIRLWIND E SNAKE DIGITAL SNAKE SYSTEM The systems consist of E Snake Frames (ESF), and/or E Snake 2 Frames (ES2), and E Snake Control software. Connect 2 or more of these units to each other through a 100MB Ethernet switch with Cat5 (up to 328 ft) or fiber cable. Start with a basic system and expand as necessary using either ES frames or 2 8-channel I/O interface boxes. The systems are impervious to the effects of induced interference and are not subject to ground loop problems. Each unit features 24-bit/48kHz sampling rate, provides control of input features with the included software, and can be interfaced to CobraNet, EtherSound, or A-Net systems.

ITEM	DESCRIPTION	PRICE
ESF	32x32 channel frame, unloaded, with CobraNet	2849.93
ESF-ES	32x32 channel frame, unloaded, with EtherSound	2849.93
ES2	16-channel frame, accepts any two I/O cards, unloaded, w/Cobranet	2399.93
ES2-ES	16-channel frame, accepts any two I/O cards, unloaded, w/EtherSound	2999.93
ESP1	Power supply, powers one fully loaded ESF or up to 3 ES2	1342.50
ESMLI	Mic/line input card, 8-channel	749.93
ESTRLI	Mic only input card, 8-channel with Lundahl transformers	2188.50
ESAESI	AES/EBU input card, 8-channel	449.93
ESMLO	Mic/line Output card, 8-channel	449.93
ESAESO	AES/EBU output card, 8-channel	299.93
ES2JF	Optional input panel for ES2 with 16 female XLRs	179.93
ES2JM	Optional output panel for ES2 with 16 male XLRs	179.93
ES2JFM	Optional in/out panel for ES2, 8 female & 8 male XLRs	179.93

WHIRLWIND DIGITAL NETWORK SYSTEM INTERFACES Each unit provides effective networking and management. The CIA (Computer Interface Alternative) provides an interface to the E Snake or E Snake 2 over the CobraNet network, eliminating the need for a separate computer. The PXP converts up to 64 channels to and from CobraNet, EtherSound, Dante, MADI, and A-Net.

ITEM	DESCRIPTION	PRICE
C12L	2-channel CobraNet input	917.70
C18M	8-channel mic/line input module, XLR/TRS combo inputs	1199.93
CIA	Computer interface	825.00
CO2A	2-channel CobraNet output	598.50
CO8A	8-channel CobraNet output	899.93
PXP-CA	16-channel converter, CobraNet to A-NET Pro16	1725.00
PXP-EA	16-channel converter, EtherSound to A-NET Pro16	2475.00
PXP-CE	16-channel bi-directional converter, CobraNet to EtherSound	2025.00

