audison

AUDISON BIT DMI



Digital interface for MOST systems Provides the ability to connect Audison bit processors and amplifiers equipped with digital input to OEM systems featuring MOST technology Voltage: 8 - 18 VDC

Automatic turn on / off via MOST Remote 12 VDC output MOST optical input TOSLINK optical output USB PC connection

BITDMI

Digital Interface for MOST Systems

AUDISON BIT ONE HD



Hi-Res audio for studio master quality in your car Improved acoustic quality with crossover filters and FIR equalizers

SHARC series Hi-End Analog Device Processor Cirrus Logic A/D - D/A converters

12 analog inputs

2 stereo auxiliary inputs

2 optical digital inputs

13 output channels (analog RCA & digital AD LINK)

Advanced PC software (USB connection) De-equalization recreates a flattened signal 3 equalizers based on 2 types of filters (FIR & IIR) 5 parametric poles main equalization (FIR type) Digital time delay

Powered by bit Drive technology Auto tuning with Audison bit Tune Includes DRC MP controller

BITONEHD

13ch Hi-Res Digital Audio Processor with DRC MP Controller

AUDISON BIT NOVE



6 high level / low level inputs

1 stereo auxiliary input

2 optical digital inputs

USS Universal Speaker Simulator technology Advanced PC software (USB connection) De-equalization recreates a flattened signal

9 pre out analog outputs

10 pole parametric equalizer 68 step electronic crossover Digital time delay Powered by bit Drive technology

iDatalink Maestro AR compatibility Includes DRC MP controller

BITNOVEDRC Sound Processor with DRC MP Controller

AUDISON ADAPTER CABLES



ADS-MAR-AUD Audison Adapter Cables for Maestro AR to PRIMA Amplifier

ADS-MAR-AUD2 Audison Adapter Cables for Maestro AR to Bit Nove





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AUDISON VOCE AMPLIFIER



5ch hybrid design 2) AB Class output $(2 \times 250 \text{w RMS } 4\Omega)$ 2) A Class outputs $(2 \times 75 \text{w RMS } 4\Omega)$ 1) D Class output $(1 \times 1000 \text{w RMS } 2\Omega)$ LED status display

Flexible filters for versatile configurations

Top mount control panel
Unparalleled efficiency
Sub volume remote
2 gauge power and ground connections
Digital-Link compatible

AV5.1K 2 x 250w + 2 x 75w RMS @ 4Ω + 1 x 1000w RMS @ 2Ω

AUDISON FORZA AMPLIFIER



High power 8 channel amplifier
9 channel built-in processor
Guided setup for input level and de-equalization
7 pre-configured DSP presets
9th channel pre-out for mono amp or active sub
Optical S/PDIF digital input

4V RMS RCA pre-out
Linkwitz @ 12/24 dB / Butterworth 6/12/18/24 dB
Phase Control
Parametric equalizers
Time alignment
Micro USB PC connection

APF8.9BIT 8 x 85W @ 4Ω / 8 x 130W @ 2Ω

AUDISON VOCE SERIES



Cotton fiber pressed paper cone Tetolon fiber dome tweeters Butyl rubber surround

AVX6.5	6.5" Voce 2-Way Coaxial - 200w Peak
AV6.5	6.5" Voce Woofer - 200w Peak
AV3.0	3" Voce Midrange - 100w Peak
AV1.1	28mm Voce Tweeter - 180w Peak

AUDISON LOADED ENCLOSURE



Reflex loading
Tuned to concentrate SPL in the lowest frequency
range

8" Single 4 ohm voicecoil Low resonant frequency

APBX8R 8" 4Ω Loaded Enclosure - 500w Peak







MILLE LEGEND SERIES



V-cone® profile generates exceptional dispersion Pressed-pulp cone with cotton fibers Neodymium magnet structure 1.4" voice coil diameter Aluminum shorting ring Boundary free butyl surround Aluminum alloy vented basket Grilles included

ML1650.3	6.5" Mille Legend Woofer - 250W Peak
ML700.3	3" Mille Legend Midrange - 180W Peak
ML280.3	35mm Mille Legend Tetolon Fiber Dome Tweeter - 180W Peak

MILLE PRO SERIES



V-cone® profile generates exceptional dispersion Pressed-pulp cone with cotton fibers Tetolon fiber dome tweeters (coaxials) Neodymium magnet structure Boundary free butyl surround Aluminum alloy vented basket Grilles included 3-Way mounting hardware included (MP25.3)

MPK163.3	6.5" Mille Pro 3-Way Component Set (w/3" Mid) - 300W Peak	
MPK165.3	6.5" Mille Pro 2-Way Component Set - 220W Peak	
MP70.3	3" Mille Pro Midrange - 100W Peak	
MP25.3 29mm Mille Pro Tetolon Fiber Dome Tweeter - 120W Peak		
MPX165.3	6.5" Mille Pro 2-Way Coaxial - 200W Peak	
WII X 103.3	0.5 Willie FTO 2-Way Coaxial - 200W Feak	
MPX690.3	PX690.3 6 x 9" Mille Pro 3-Way Coaxial - 260W Peak	

MILLE PRO SERIES SUBWOOFERS



V-cone® profile generates exceptional dispersion Pressed-pulp cone with mineral powders Boundary free butyl surround Aluminum alloy vented basket 65mm 4-layer voice coil Grilles optional

MP250D2.3	10" Mille Pro Dual 2Ω Subwoofer - 1200W Peak
MP250D4.3	10" Mille Pro Dual 4 Ω Subwoofer - 1200W Peak
MP300D2.3	12" Mille Pro Dual 2Ω Subwoofer - 1200W Peak
MP300D4.3	12" Mille Pro Dual 4Ω Subwoofer - 1200W Peak
MPG250.3	10" Optional Grille
MPG300.3	12" Optional Grille







CENTO SERIES



Radial Venting System technology Pressed paper cone Wide rubber suspension for long excursion High density flux ferrite magnet Tetolon® dome tweeter Grilles included (CPK165PRO only)

CPK165PRO	6.5" Cento 2-Way Component Set - 315w Peak	
CPX165PRO	6.5" Cento 2-Way Coaxial - 285w Peak	
CPX690PRO	6 x 9" Cento 3-Way Coaxial - 360w Peak	

CENTO SERIES



Semi pressed paper-mica cone Wide rubber suspension for long excursion High density flux ferrite magnet Tetolon® dome tweeter Grilles included

CK165	6.5" 2-Way Component Set - 285w Peak	
C26	26mm Tetolon Fiber Dome Tweeter - 120w Peak	
CX100	4" 2-Way Coaxial - 120w Peak	
CX130	5" 2-Way Coaxial - 150w Peak	
CX165	6.5" 2-Way Coaxial - 210w Peak	
CX570	5 x 7" 2-Way Coaxial - 210w Peak	
CX690	6 x 9" 3-Way Coaxial - 300w Peak	

CENTO SERIES SUBWOOFERS



V cone® profile generates exceptional dispersion Water repellant pressed paper cone High density feam surround Wide wave spider profile

Spider support cooling system
Double magnet, high density flux ferrite
Grilles optional

CS250S2	10" 2Ω Subwoofer - 600w Peak
CS250S4	10" 4Ω Subwoofer - 600w Peak
CS300S2	12" 2Ω Subwoofer - 700w Peak
CS300S4	12" 4Ω Subwoofer - 700w Peak







SPL SHOW SERIES SPEAKERS



High magnetic permeability plates for even flux High density flux ferrite magnet for top SPL performance Double layer copper voice coil wound on KSV former for excellent thermal and mechanical capability High current tin plated terminals Damped fabric surround Water repellent pressed paper cone

SV200.1	200mm (8") SPL Midrange - 500w Peak	
SV250.1	250mm (10") SPL Midrange - 500w Peak	SOLD EACH

SPL SHOW SERIES SUBWOOFERS



V-cone® profile generates exceptional dispersion Pulp/cotton fiber cone Polymer rubber surround Pure copper wound voicecoil KSV former Oversize magnet Vented bottom plate

SV200L 12" 4Ω Subwoofer - 500w Peak

DIECI SERIES



V-cone® profile generates exceptional dispersion Water repellent pressed paper cone TPU Thermoplastic polyurethane surround Neodymium motor assembly PEI dome tweeter

DSK130.3	5" Dieci 2-Way Component Set - 120w Peak	
DSK165.3	6.5" Dieci 2-Way Component Set - 160w Peak	
DT24.3	24mm PEI Dome Tweeter - 80w Peak	
DCX100.3	4" Dieci 2-Way Coaxial - 60w Peak	
DCX130.3	5" Dieci 2-Way Coaxial - 80w Peak	
DCX165.3	6.5" Dieci 2-Way Coaxial - 165w Peak	
DCX460.3	4 x 6" Dieci 2-Way Coaxial - 80w Peak	
DCX570.3	5 x 7" Dieci 2-Way Coaxial - 120w Peak	
DCX690.3	6 x 9" Dieci 2-Way Coaxial - 180w Peak	

DIECI SERIES SUBWOOFERS



Polypropylene mica injected cone Butyl rubber surround		Efficient cooling High excursion with minimal distortion
DS25.3	10" Dieci 4 Ω Subwoofer - 60	i0w Peak
DS30.3	12" Dieci 4Ω Subwoofer - 10	000w Peak







HMX SERIES



HMS Features:

Polypropylene cone w/UV inhibitors Santoprene surround PEI dome tweeter

Progressive design aramid fiber spider HMRGB1BK RGB controller required for LED use **HMX Features**:

Engineered for infinite baffle applications Polypropylene cone w/UV inhibitors Santoprene surround

Progressive design aramid fiber spider Long throw 2" voice coil

Marine grade polymer injected basket

HMX8##	8" Marine (White) Coaxial - 200w Peak
HMX8SLD##	8" Powersports (Black) Coaxial w/LED - 200w Peak
**Special Order - Please allow extra time for delivery	

HMX65LD	6.5" Marine (White) Coaxial w/LED - 150w Peak
HMX65SLD	6.5" Powersports (Black) Coaxial w/LED - 150w Peak
HMRGB1BK	Wireless RGB Controller
HMS10B	10" Marine (White) Subwoofer - 500w Peak

HERTZ COMPACT MARINE AMPLIFIERS



Engineered and tested for marine environments Complete filter section

Balanced input circuitry Bass boost

HCP2MX	2 x 200w @ 2Ω	2 x 120w @ 4Ω	1 x 400w @ 4Ω
HCP4M	4 x 95w @ 2Ω	4 x 65w @ 4Ω	2 x 190w @ 4Ω
HCP5MD	4 x 105w + 1 x 330	w @ 2Ω 4 x 6	65w + 1 x 200w @ 4Ω

HERTZ COMPACT POWERSPORT AMPLIFIERS



Engineered and tested for marine environments Complete filter section

Balanced input circuitry Bass boost

HMP1D	1 x 300w @ 2Ω	1 x 180w @ 4Ω	
HMP4D	4 x 75w @ 2Ω	4 x 60w @ 4Ω	2 x 150w @ 4Ω







H8 DSP DIGITAL INTERFACE PROCESSOR



H8 DSP Features:

High performance OEM integration

4 high level / low level inputs

1 stereo auxiliary input

1 optical digital input

Simple and intuitive PC software (USB connection)

De-equalization recreates a flattened signal

8 pre out analog outputs

31 band equalizer

66 step electronic crossover

Digital time delay

Powered by bit Drive technology

DRC HE Features:

Control of the system without the use of a PC

Choice of two tuning configuration presets

Source selection

Adjust volumes, balance, fader

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Digital Interface Processor with DRC HE Controller

MILLE POWER SERIES AMPLIFIERS



ADC Advanced D-Class Technology

LED status display

Flexible filters for versatile configurations

Top mount control panel Unparalleled efficiency

Optional sub volume remote (mono and 5ch)

MLPOWER1	1 x 1000w @ 1Ω 1 x 1000w @ 2Ω 1 x 600w @ 4Ω	
MLPOWER4	4 x 250w @ 2Ω 4 x 150w @ 4Ω 2 x 500w @ 4Ω	
MLPOWER5	$4x100w + 1x550w @ 2\Omega$ $4x70w + 1x380w @ 4\Omega$	
HRCBM	Remote Sub Level Control (MLPOWER1, 5)	

HERTZ COMPACT POWER AMPLIFIERS



D Class for minimized size (excl. HCP4) Automatic remote turn on/off Complete filter section Balanced input circuitry Multiple winding transformer Low ESR primary capacitors

Optional sub volume remote (mono and 5ch)

HCP1DK	1 x 1240w @ 2Ω 1 x 740w @ 4Ω	
HCP1D	1 x 700w @ 2Ω 1 x 380w @ 4Ω	
HCP4D	4 x 145w @ 2Ω 4 x 85w @ 4Ω	
HCP4	4 x 95w @ 2Ω 4 x 65w @ 4Ω	
HCP5D	4x105w + 1x330w @ 2Ω 4x65w + 1x200)w @ 4Ω

HRC	Remote Sub Level Control
11110	Memore and rever control



