



ADX-1616 Audio Matrix

FEATURES:

- Sixteen source input / sixteen zone output (ADX-1616) or eight source input / eight zone output (ADX-0808) matrix switcher
- Ethernet, RS-232 Serial and IR (Front & rear panel) control
- Integrates seamlessly with third party control systems from Control4, URC, RTI and more
- IR and RS-232 codes available for use with virtually any third party control system
- Full front panel control with unique capacitive touch surface and simple rotating multi-function knob
- Custom settings *per zone*: 10-band EQ, Tone (Bass/Treble) and Balance
- Zone grouping (10 groups) and Source/Zone combination presets (10 source/zone combinations)
- Global source selection (switch all zones to same source)
- Front panel lockout
- Simple PC-based setup via Ethernet, serial or USB drive
- 2U rack mount ears included

Multiple Control Options

Virtually any control system or programmable remote can take full advantage of audio switching, EQ settings, zone grouping, lockout and more. Basic functions of the ADX Series Audio Switchers can be controlled with IR via 3.5mm and terminal connectors or via the IR receiver on the front.



Ethernet control via PC or other IP control system.



RS-232 for standard serial control.

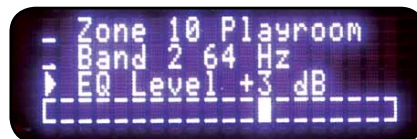


Standard 3.5mm IR jack or terminal connection.

A Powerful Tool For Your AV Arsenal

Affordable, integration-friendly, and an audio lover's dream! With ground-breaking DSP capabilities at a break-through price point, the ADX Series Audio Matrix Switchers truly belong in your next audio-video installation.

Featuring custom 10-band EQ control **per zone**, the ADX Series brings your customer new levels of audio performance and control. With remote two-way feedback and third party control of all DSP settings from any zone, you can now satisfy even the most discriminating audiophile.

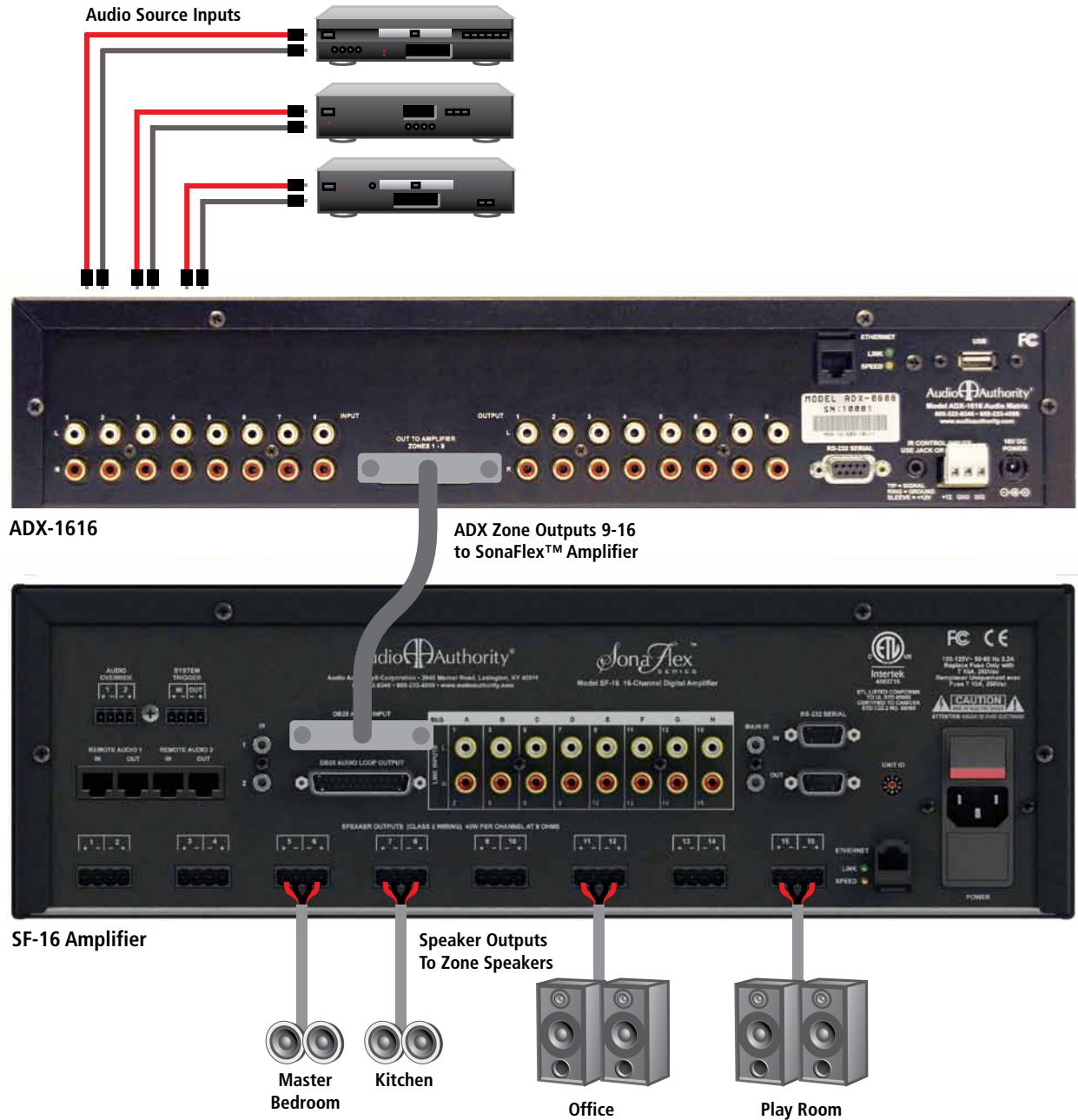


Custom 10-band EQ Per Zone

Customizing ADX

ADX Series Audio Switchers are easy to install right out of the box with virtually no setup required for basic functionality. Using our simple PC setup software or front panel controls, integrators can quickly perform advanced setup tasks such as naming each source input and zone output for display on the front panel. "Favorites" can be designated for specific scenes, such as game night, party, or movie night. "Groups" are useful for such tasks as switching all downstairs zones to a certain source, for example. In addition, all settings can be backed up to a USB flash drive.

ADX™ / SONAFLEX™ SIGNAL FLOW:



ADX-0808 / ADX-1616 SPECIFICATIONS:

Audio Inputs	Left and Right RCA stereo
Input Impedance	100K
Minimum Load Impedance	10K
Frequency Response	10-25kHz
S/N Ratio	82dB
THD+Noise	0.02%
Crosstalk	85dB
Agency Approvals	FCC

DC Input Connector	5.5 x 2.1mm
DC Input Voltage/Polarity	18V/Center Positive
Max DC Input Current	600mA/1.1A
Power Supply	571-014/571-023
Heat Output	38/68 BTU/hr
Net Product Weight	9.9
Shipping Weight	11.4
Dimensions (H x W x D)	3.5" x 16.5" x 8.25"
Warranty	One year, parts and labor