

# Options & Accessories

## of A2/A2D Analog / Digital Audio Analyzer

The following list all available options and accessories of the A2/A2D. Please notice, that all options must be installed by NTi Audio or an authorized representative to maintain the warranty.

### Options

Product code	Name	Description	NTi Audio #
AO4	A-Weighting Filter	Single channel filter. (Order 2x AO4 for both input channels.)	600 030 104
AO5	User Definable Filter	Allows wiring of up to 4 OpAmps and passive components to configure a special filter characteristic. Design and wiring of filter structure by NTi Audio, according to provided specifications, is possible. (Order 2x AO5 for both input channels.)	600 030 105
AO7	Transformer Output	Adds a transformer output stage behind the electrically balanced output. No impact on specifications from 20Hz to 20kHz. (1x AO7 applicable for both outputs.)	600 030 107
AO8	Phantom Power	Provides either +15 or +48V Phantom power voltage at pin 2 and 3. Replaces the 150/200 ohm input impedance. (Order 2x AO8 for both input channels.)	600 030 108
AO9	Trigger Output	Provides a trigger signal at the BNC output, indicating the zero transition of the Sine signal.	600 030 109
AO11	IEEE-488 Remote Control Interface	Including Command syntax manual.	600 030 111
AO12	FFT Module	Provides single channel spectrum analysis of analog input signal. Display from 0Hz to 5kHz or 0Hz to 20kHz. Can only be installed in A2-D or in A2 with Digital option AO10 present.	600 030 112
AO13	C-Message Filter	Single channel filter. (Order 2x AO13 for both input channels.)	600 030 113
AO14	80kHz Low-Pass Filter	Single channel filter. (Order 2x AO14 for both input channels.)	600 030 114
AO15	AS04 Software upgrade from AS03	Windows based software for PC remote control of all analog and digital functions. Supports sweep curve recording, -calculation and -tolerance application. Includes AMSL script language for easy creation of automated test sequences.	600 030 115
AO16	RS232 Interface plus AS04 Software	High-speed RS232 interface plus AS04 software for PC remote control of analog and digital functions. Supports sweep curve recording, calculation and tolerance application. Includes AMSL script language for easy creation of automated test sequences.	600 030 116

AO17	IEEE-488 Interface plus AS04 Software	Windows based software for PC remote control of all analog and digital functions. Supports sweep curve recording, -calculation and -tolerance application. Includes AMSL script language for easy creation of automated test sequences.	600 030 117
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**Accessories**

Product code	Name	Description	NTi Audio #
AA13	Spare Parts Kit	Contains the most commonly used spare parts such as: ICs, transistors, screws, washers. One kit covers average lifetime requirements for 3 instruments; more than 235 parts.	600 030 213
AA14	Front Cover	Front Cover	600 030 214
AA21	Service & Calibration Manual	Including calibration instructions and schematic diagrams.	600 030 221

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