

## HYPER-PRO TOP 12AX **12" 1600W PEAK 2-WAY POWERED LOUDSPEAKERS WITH DSP**

HYPER-PRO AX Series speakers are part of a wider range of SOUNDSATION Pro Audio product line, of which they represent the cutting edge. 1600W peak power, selected transducers, powerful DSP, advanced housing material and anti-scratch black paint: all ingredients wisely combined to offer the best to even the most demanding professionals. HYPER-PRO AX series 12" and 15" woofers sound punchy and loud; the 1.35" driver lets them sound crystal clear. Choose from 4 preset programs, to easily get your sound. Thanks to the three inputs with separate level controls, decide whether to connect a microphone, a mixer, an instrument or a media player.



## PRODUCT DETAILS

### KEY FEATURES

Bi-Amped Active Speaker

1600W Peak Power

Amplifier: Class-D (low-frequencies); Class-AB (high-frequencies)

Celestion® 1.35" Compression Driver

4-Preset DSP (Live, DJ, Speech, Monitor)

Balanced MIC / Line XLR input with Thru XLR output, Line Stereo input with 2x ¼" jack, Stereo input with Mini-Jack and RCA, all with independent level controls

Link output with Mono / Stereo selection

Blue Front LED with On/Off Switch

Sturdy Polypropylene Enclosure with black anti-scratch paint

Flyable: 5 x M10 points (4 on top, 1 on rear)

Handles: 1 on top, 2 on sides

Pole Mount: Standard 36 mm

## SPECIFICATIONS

<b>Frequency Response</b>	52Hz - 20kHz / -10dB
<b>Max SPL</b>	134 dB
<b>Low-freq. Transducer</b>	12" Woofer
<b>High-freq. Transducer</b>	Celestion® 1.35" Compression Driver
<b>Coverage</b>	90° x 60°
<b>Low-Frequency Amplifier</b>	Class-D 350W RMS - 1400W Picco
<b>High-Frequency Amplifier</b>	Class-AB 50W RMS - 200W Picco
<b>AC Mains</b>	220/240V – 50/60Hz
<b>Power Consumption (Average/Peak)</b>	800W / 1600W
<b>Fuse</b>	T6.3AL-250V
<b>DSP</b>	4 preset (Live, DJ, Speech, Monitor)
<b>Input Connections</b>	1x XLR connector, 2x 63mm Jack, 1x Mini-Jack, 1x RCA Pair
<b>Output Connectors</b>	1x XLR Thru Output (Input 1), 1x XLR Link Output with Mono/Stereo selection
<b>Housing Material</b>	Polypropylene
<b>Grille</b>	Steel/1mm
<b>Flyable</b>	5 x M10 points (4 on top, 1 on rear)
<b>Handles</b>	2 on sides; 1 on top
<b>Tripod/Pole Hole</b>	Standard D36mm
<b>Speaker Size (WxHxD)</b>	362 x 597 x 347 mm
<b>Packing Size (WxHxD)</b>	450 x 675 x 430 mm
<b>Speaker Weight</b>	19.6 kg
<b>Carton Weight</b>	22 kg