

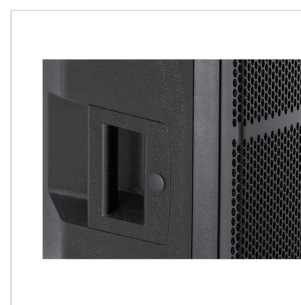
## HYPER-PRO 15 PLUS 15" 2-WAY ACTIVE LOUDSPEAKER WITH DSP

The new Hyper-Pro Plus speakers represent a new important stage in the evolution of the famous **Hyper series** by Soundsation. The power, audio quality and convenience of the previous models are now integrated with the functions which are essential for those who professionally use a speaker as a work tool.

700W continuous **D-Class** speakers, selected woofers and compression drivers, **DSP** for Crossover control, EQ, **2-Band Limiter**, **phase alignment** and **delay optimization** of woofers and compression drivers. All this technology can ensure high performance and maximum audio quality in any use conditions.

The control panel includes two XLR-Combo Mic/Line inputs, the Mix output and **4 Audio Programs** (Music, Live, Monitor, Vocal) to quickly adapt the speaker to the main uses.

The stylish and sturdy cabinet is designed to be installed vertically on the floor or on a 35mm pole/tripod, and also suspended horizontally or vertically thanks to the 4 M8 fixing points.



# HYPER-PRO 15 PLUS

## 15" 2-WAY ACTIVE LOUDSPEAKER WITH DSP

### PRODUCT DETAILS

#### KEY FEATURES

2-way Loudspeaker, Bass-Reflex Design

700W Continuous / 1400W Peak Class-D amplifier

90°H x 60°V Coverage

DSP for Crossover, EQ and 2-Band Limiter Control, Phase and Time Optimization

4 EQ Presets (Music, Live, Monitor, Speech)

2 Mic-Line Combo Inputs and Balanced Mix Output

On-off key for the Front LED

35mm Adapter for Pole or Tripod Stand

4 Fixing Points for M8 Eyebolts

#### SPECIFICATIONS

|             |                                           |
|-------------|-------------------------------------------|
| System Type | 2-Way Active 15" Loudspeaker, Bass-Reflex |
|-------------|-------------------------------------------|

|              |                             |
|--------------|-----------------------------|
| Power Rating | 700W Continuous, 1400W Peak |
|--------------|-----------------------------|

|                    |            |
|--------------------|------------|
| Frequency Response | 41Hz-20kHz |
|--------------------|------------|

|         |           |
|---------|-----------|
| Max SPL | 131dB SPL |
|---------|-----------|

|           |                   |
|-----------|-------------------|
| LF Driver | 15" Custom Woofer |
|-----------|-------------------|

|           |                       |
|-----------|-----------------------|
| HF Driver | 1" Compression Driver |
|-----------|-----------------------|

|          |             |
|----------|-------------|
| Coverage | 90°H x 60°V |
|----------|-------------|

|                     |        |
|---------------------|--------|
| Crossover Frequency | 2.5kHz |
|---------------------|--------|

|                  |                                            |
|------------------|--------------------------------------------|
| Input Connectors | 2x Balanced Combo XLR/1/4" Jack Connectors |
|------------------|--------------------------------------------|

|                   |                            |
|-------------------|----------------------------|
| Output Connectors | 1x Balanced XLR Mix Output |
|-------------------|----------------------------|

## HYPER-PRO 15 PLUS

# 15" 2-WAY ACTIVE LOUDSPEAKER WITH DSP

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Indicators           | Power, Clip, Preset, Front Led                                           |
| EQ                   | 4 Presets (Music, Live, Monitor, Vocal)                                  |
| DSP                  | Crossover, EQ, Dual Band Limiters, Phase and LF/HF Time Alignment        |
| Controls             | 2x Channel Gain, Master Volume, Front Led On/Off, Ground Lift, EQ Preset |
| AC Power             | 100-120V~ or 220-240V~ 50/60Hz (User Selectable)                         |
| Power Consumption    | 360W Typical                                                             |
| Cabinet              | Polypropylene                                                            |
| Handles              | 2 on Sides, 1 on Top                                                     |
| Monitor Angle        | 45°                                                                      |
| Finish               | Black                                                                    |
| Grille               | Powder-Coated Steel with Acoustic Foam                                   |
| Pole-Mount           | 36mm Pole Socket                                                         |
| Flying Points        | 4x M8:                                                                   |
| Unit Size (WxDxH)    | 420 x 385 x 694 mm (16.5" x 15.2" x 27.3")                               |
| Net Weight           | 18 Kg - 39.7 Lbs.                                                        |
| Packing Size (WxDxH) | 500 x 465 x 775 mm (19,7" x 18,3" x 30,5")                               |
| Gross Weight         | 21,4Kg - 47.2 lbs.                                                       |