

# DCB8DSP

## Digital DSP Column Speaker

### Features

- Variable vertical spread from 5 - 150°
- Proprietary 4.5 inch neodymium fullrange cone drivers optimized for high output and low distortion.
- Each driver is equipped with independent channel DSP connecting with PC software through RS485 and 1200W 8C digital power amp



### Technical Specifications

<b>Frequency range</b>	100 Hz-20 KHz
<b>Maximum Peak SPL</b>	136 dB SPL peak at 30 m
<b>Horizontal coverage</b>	150°
<b>Vertical coverage</b>	15°
<b>Transducers</b>	8 full range 4.5 inch Neodymium magnetic cone drivers
<b>Amplifier output</b>	1200W (Rated@80hm) PP
<b>Amplifier type</b>	Digital DSP Audio 8CH D class
<b>Control port</b>	RS485 - Powercon - 2 x XLR
<b>Power consumption</b>	AC170~260V, 1 power 10W (idle) , AC240V
<b>Enclosure</b>	Aluminum painting
<b>Grill</b>	Powder-coated perforated steel
<b>Color</b>	Black,IP54
<b>Dimensions</b>	1002×113×122(H×W×D)mm
<b>Weight</b>	11Kg
<b>Mounting</b>	Adjustable brackets