

# **EVOX8**

# **ACTIVE TWO-WAY ARRAY**

# **DESCRIPTION**

Evox 8 is a portable compact size sound reinforcement system. Evox 8 combines the quality and reliability of RCF transducers with a very high amplification power. The system features eight 2.0" full range transducers in the line source satellite and a deep sounding 12" woofer in a bass reflex enclosure. The system is designed to be the perfect high output solution for live music and DJs. The unique vocal attitude and SPL make Evox 8 the perfect tool for larger presentations, corporate events and congresses.



# **FEATURES**

- 1400 Watt
- 128 dB max SPL
- 40 Hz 20 kHz frequency response
- 12" Woofer, 2.5" v.c.
- 8 x 2" Ultra compact fullrange, 1.0 v.c.
- 120° x 30° slightly tilted pattern control
- Innovative DSP processing
- Pole mountable, easy set-up and transportation



# **TECHNICAL SPECIFICATIONS**

Acoustical specifications	Frequency Response:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	128 dB
	Horizontal coverage angle:	120°
	Vertical coverage angle:	30°
Transducers	Fullrange:	8 x 2.0", 1.0" v.c
	Woofer:	12", 2.5" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	XLR, Jack
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
Processor section	Crossover Frequencies:	220 Hz
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, EQ, phase, Xover
Power section	Total Power:	1400 W Peak, 700 W RMS
	High frequencies:	400 W Peak, 200 W RMS
	Low frequencies:	1000 W Peak, 500 W RMS
	Cooling:	Convection
	Connections:	VDE
itandard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	Baltic birch plywood
	Hardware:	2 x M6
	Handles:	1 Тор
	Pole mount/Cap:	Yes
	Color:	Black
Size	Height:	530 mm / 20.87 inches
	Width:	346 mm / 13.62 inches
	Depth:	459 mm / 18.07 inches
	Weight:	23.8 kg / 52.47 lbs
Shipping informations	Package Height:	580 mm / 22.83 inches
	Package Width:	400 mm / 15.75 inches
	Package Depth:	570 mm / 22.44 inches
	Package Weight:	27.7 kg / 61.07 lbs



# **PART NUMBER**

· 13000562

EVOX 8 W 115V, White EAN 8024530014827

· 13000442

EVOX 8 220-240V, Black EAN 8024530012151 · 13000561

EVOX 8 W 220-240V, White EAN 8024530014810 · 13000443

EVOX 8 115V, Black EAN 8024530012373











