



**PROPHON**

**K1000**

1kW Active sound system

The K1000 was designed due to a demand in a compact high power active sound system with an abundance of smart features, that can reproduce recorded music, speech and live music without breaking a sweat. The K1000 can be used in a multitude of applications, from bands and DJ's to installations and the rental end event industry. Loaded with 3 amplifiers and a total of 1000W (600W to subwoofer, 200 + 200 W to satellites) With balanced stereo XLR in, unbalanced stereo RCA in (for Ipod etc) and also 2 microphone in, the K1000 is perfect for a variety of different applications.

- Bands
- The event industry
- Installation in small nightclubs
- Dj's
- Small live stages and venues
- Installation in workout facilities
- Rental companies
- Installation in lounges, bars,
- Installation in spinning and aerobic

#### TECHNICAL SPECIFICATION K1000 SUBWOOFER

Component	15" high power woofer, tuned bassreflex
Amplifier sub	600W mono sum
Amplifier satellites	2 x 200W
Input section	Balanced stereo signal in via male XLR left/right Unbalanced stereo signal in via RCA left/right 2 x Microphone in via TELE 6,3 mm.
Output section	Balanced female XLR left/right stereo signal out 2 x Speakon stereo output to left / right satellites
Crossover section	Subwoofer: adjustable LP-filter 80-180Hz Satelites: adjustable HP-filter 20, 80, 120Hz
Volume mixer controls	Master volume out Subwoofer volume out 2 x microphone volume in
Electronics	Invert / normal subwoofer Balance left/right satellites out Lo & hi EQ on satellites out +/- 10dB System limiter on/off
Weight	54 kg.
Measurements	H545 x W450 x D630
Extra features	2 x handles for easy transportation and rigging. 35 mm. top hat for mounting speaker stand 4 x rubber feet 16 x M10 flight points for installing or flying



#### TECHNICAL SPECIFICATION K10 SATELITES

Component	High power 10" / 1" driver mounted on horn
Power handling	250W RMS / 500W cont.
Sensitivity	95dB 1W/1m.
Input	2 x Speakon in / out, using pin 1+ / 1-
Weight	
Measurements	H485 x D320 x W300/180
Features	35 mm. top hat for mounting on speaker stand 2 handles for easy transportation 12 x M10 flight point for installation and rigging