Damn good sound!

The new **cromo** series



THE SOLIND OF EXPERIENCE



Professional sound for everybody.

The new Cromo Series consists of active, digitally controlled two-way loudspeakers featuring the latest in innovative design technology and offering superb sound reproduction suitable for a variety of applications. They are ideal for amplification of live music, as part of a PA system, or for public playback of recorded music from CD or MP3 players.

Leading the way in technology

dBTechnologies leads the way in the field of built in digital amplification. Our fully integrated digipack $^{\text{TM}}$ modules, were developed specifically for use in very compact active systems, based on our innovative technology designed for our digipro $^{\circ}$ power amps.

Moreover, digipack's components are protected by our tried and tested built-in dual active limiters. Our carefully designed circuitry ensures that the output remains even and transparent – the most important qualities for maximum listening pleasure – even in noisy environments.

Digital processing for professional sound

The integrated digital signal processor (DSP) allows the final touches to be made to your sound, rounding it out to a warm, natural tone with powerful bass and sparkling high frequencies. A variety of signal processing presets allows you to achieve your perfect sound with a minimum of fuss.

One speaker, multiple applications

The physical design of the **CROMO** series speakers is multifunctional. Their adaptable casing allows them to be used in a variety of orientations and applications, whether as part of a sound reinforcement system, as a PA for vocalists or as an on stage monitor. The integrated asymmetrical constant directivity horn projects sound evenly across an audience, from the front row to the back, making for a smooth-sounding distribution.



cromo 8

2-Way Active Speaker 8"/1", 100 Watts



Equipped with a 8" woofer and a 1" driver, the **Cromo 8** is the ideal loudspeaker for background music or speech. It can be easily extended to a compact system by using one of our subwoofers, such as the SUB 12.

Specifications

- ▶ 8" woofer
- ▶ 1" neodymium driver
- ► 90/70°x60° asym. CD horn
- ▶ 80 + 20 W/RMS
- ► 68 20.000 Hz (-10dB)
- ► Max. SPL: 118 dB

- ► 24bit 48 kHz DSP
- ► Line / Mic input / XLR / jack
- ► Multifunctional housing
- ► Weight: 7.8 kg
- ► Dimensions (WxHxD): 270 x 435 x 252mm



cromo 10

2-Way Active Speaker 10"/1", 180 Watts



Thanks to the 10" woofer and more power, the **Cromo 10** already covers the entire frequency range. It can therefore be used as a compact PA system for vocals and accompanying instruments for small events.

Specifications

- ▶ 10" woofer
- ▶ 1" neodymium driver
- ► 90/70°x60° asym. CD horn
- ► 140 + 40 W/RMS
- ► 65 20.000 Hz (-10dB)
- ► Max. SPL: 121 dB

- ► 24bit 48 kHz DSP
- ► Line / Mic input / XLR / jack
- ► Multifunctional housing
- ► Weight: 12 kg
- ► Dimensions (WxHxD): 320 x 508 x 297mm





cromo 12

2-Way Active Speaker 12"/1", 300 Watts



The classic combination of a 12" woofer and a 1" compression driver and due to the extended frequency range and high SPL, the **Cromo 12** can be used as a powerful full range system, for all kinds of live or playback music.

Specifications

- ▶ 12" woofer
- ▶ 1" compression driver
- ► 90/70°x60° asym. CD horn
- ► 240 + 60 W/RMS
- ► 55 20.000 Hz (-10dB)
- ► Max. SPL: 126 dB

- ► 24bit 48 kHz DSP
- ► Line / Mic input / XLR / jack
- ► Multifunctional housing
- ► Weight: 18.5 kg
- ► Dimensions (WxHxD): 402 x 615 x 356mm



CCOMO. Professional sound for everybody.

cromo series

Future technology

digipack (TM) Unique in its class



- World leading built-in amp technology
- High efficiency, maximum safety

High quality housing



- Great design made to last
- PP-housing to meet rigorous standards
- Slanted rear panel for floor monitor use

Digital Bi-Amp technology



- Integrated audio controller
- Separate amps for high/low frequencies

Digital sound processor



- Sound for professionals
- Innovative digital signal processing
- Comprehensive input section

Asymetrical horn design



Perfect sound coverage

- Bundles the sound for greater distances
- Spreads sound across all audience areas

Dual active limiter



- Reliable performance
- Analog and digital limiter stage
- Uniform response even at peak loads









