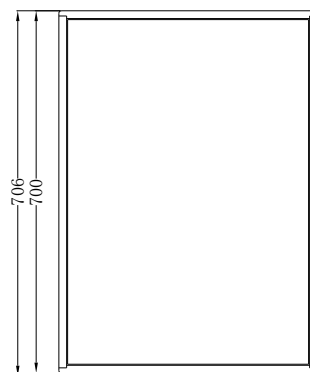
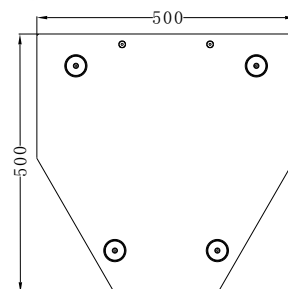
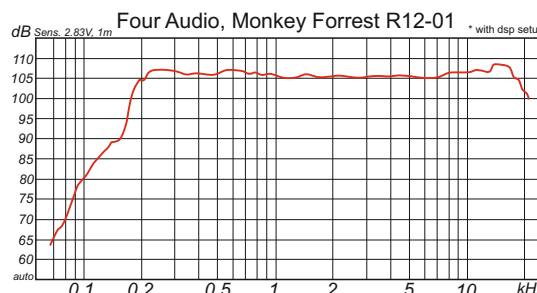


K-4



specification	
model	K-4
rated impedance	8 Ω
operation mode switchable	bi-amp
power handling capacity midrange AES/peak*	400W / 1600W*
power handling capacity HF AES/peak*	100W / 300W*
available frequency response**	140Hz-20kHz
max. sound pressure level***	139dB
directivity (h x v)	60°/40°
midrange-transducer rated size	12"
midrange-transducer voice coil diameter	3" / 76mm
LF-transducer magnet structure	neodymium
HF-compression driver rated size (VC)	4" / 100mm/4"
HF-compression throat diameter	2"
HF-compression magnet structure	neodymium
dimension h/w/d in mm	700/500/500
weight	41kg



Ausstattung und Merkmale K-4

- 1x12" Neodymium speaker (76mm Schwingspule)
- 1x12" Horn
- 1x2" Neo-Hochtontreiber (100mm Schwingspule)
- Hochtornhorn mit 2" Halsöffnung
- nominale Hornabstrahlung h60°/v40°
- Gehäuse Cluster-Winkel 30°
- 7 air-lock Flugpunkte
- 2 Neutrik speakon 4-pin
- bi-amp (aktiv)
- Signal link Funktion
- Frontgrill aus pulverbeschichtetem Lochblech
- 4mm Akustikschaumstoff hinter dem Frontgrill
- Gehäuse aus 15mm Multiplex
- Oberfläche: polyurea (PU) schwarz, hoch kratzfeste Struktur Beschichtung

Anwendung K-4

- Topteil (high-mid) für Touring
- Topteil (high-mid) für Festinstallationen

Einsatzorte (Beispiele) K-4

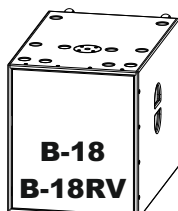
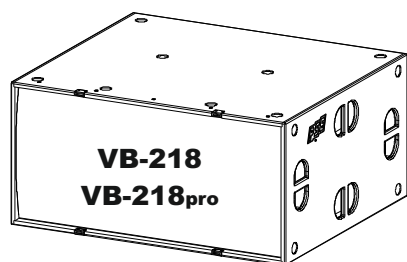
- live Events, live Veranstaltungen
- Discotheken

* peak 10ms, with TD-8000 amplifier and K-4 max controller setup

** -10dB with K-4 FR controller setup

***1m free field, pink noise, crest factor 10dB, with TD-8000 and K-4 SPL bi-amp controller setup

small variety of wide range for bass cabinets extension



recommended low-mid extension

