

THE SG-SERIES



# S C - O 5 ART. 09180

SMALL CUBE WITH 5" COAXIAL SPEAKER.

- PASSIVE ZWAY CROSSOVER
- 5" LF-FERRITE SPEAKER + 1.75" DRIVER (0.75" VOICE COIL)
- 4POLE SPEAKONS IN/OUT + 4POLE EUROBLOCK CONNECTOR
- SWITCH TO CHOOSE  $\pm 1$  OR  $\pm 2$
- MAX SPL: 1190B
- MOUNTING :
  - USING AN OPTIONAL OMEGA CLAMP
  - CAN BE MOUNTED ON AN OPTIONAL MICROPHONE STAND
  - USING INCLUDED U-BRACKET
- BANDWIDTH: 120 21.000Hz (-30B)
- NOMINAL DIRECTIVITY: 70° CONICAL
- POWER: 250WAES (RECOMMENDED AMPLIFIER: 500WRMS)
- IMPEDANCE: 16 Ω
- DIMENSIONS: 165x165x165M
- WEIGHT: 4KG

# SC-08 ART. 09181

COMPACT BUT POWERFUL 8" COAXIAL SPEAKER CABINET

- PASSIVE ZWAY CROSSOVER
- 8" LF-NEODYMIUM SPEAKER + 1.45" DRIVER (1" VOICE COIL)
- SPEAKONS: IN + OUT
- SWITCH TO CHOOSE ±1 OR ±2
- MAX SPL: 1230B
- MOUNTING:
  - USING AN OPTIONAL OMEGA CLAMP
- BANDWIDTH: 70 20.000Hz (-30B)
- Nominal directivity: 90° conical
- POWER: 300WAES (RECOMMENDED AMPLIFIER: 600WRMS)
- IMPEDANCE:  $B \Omega$
- DIMENSIONS: 254x420x250MM
- WEIGHT: 8KG

# **5 C - 1 2** ART. 09182

COMPACT BUT POWERFUL 12" COAXIAL SPEAKER CABINET

- PASSIVE ZWAY CROSSOVER
- 12" LF-NEODYMIUM SPEAKER + 1.75" DRIVER (1" VOICE COIL)
- 3 SPEAKONS: 2 ON LEFT SIDE + 1 ON RIGHT SIDE
- SWITCH TO CHOOSE  $\pm 1$  OR  $\pm 2$
- MAX SPL: 1280B
- BANDWIDTH: 60 20.000Hz (-3pB)
- Nominal directivity: 60° x 40°
- Power: 400Waes (Recommended Amplifier: 800Wrms)
- IMPEDANCE:  $\mathbf{8}\ \Omega$
- DIMENSIONS: 351x540x410MM
- WEIGHT: 16KG

## S C - 1 5 ART. 09183

POWERFUL 15" COAXIAL SPEAKER CABINET

- Passive Zway Crossover
- 15" LF-NEODYMIUM SPEAKER  $\pm$  1.75" DRIVER (1" VOICE COIL)
- 3 SPEAKONS: 2 ON LEFT SIDE + 1 ON RIGHT SIDE
- SWITCH TO CHOOSE ±1 OR ±2
- MAX SPL: 1280B
- BANDWIDTH: 54 19.000Hz (-3DB)
- NOMINAL DIRECTIVITY: 60° x 40°
- POWER: 400WAES (RECOMMENDED AMPLIFIER: 800WRMS)
- IMPEDANCE: 8 Ω
- DIMENSIONS: 368x580x447MM
- WEIGHT: 19KG





PREMIUM QUALITY FLIGHT CASE "MADE IN EUROPE" INGENIOUS DESIGN FOR SAFE TRANSPORT OF:

- BPCS SC-05 CABINETS
- BPCS FAST CLAMPS
- FREE "HEXA" SURFACE
  INSIDE WITH SPECIALLY ADAPTED
- Equipped with several recessed flip handles on all sides
- 4 SOFT RUBBER CASTORS, 2 WITH BRAKES
- STANDARD "TRUCK SIZE": 80 X 60CM (H: 28cm / 42cm incl castors) WEIGHT: 25kG



## - PREMIUM QUALITY FLIGHT CASE "MADE IN EUROPE"

- INGENIOUS DESIGN FOR SAFE TRANSPORT OF:
  - 4PCS SC-08 CABINETS
  - 4PCS FOLDABLE U-BRACKETS
- 4PCS FAST CLAMPS STRONG PLYWOOD WITH SCRATCH FREE "HEXA" SURFACE
- INSIDE WITH SPECIALLY ADAPTED PROTECTION FOAM
- EQUIPPED WITH SEVERAL RECESSED FLIP HANDLES ON ALL SIDES
- 4 SOFT RUBBER CASTORS, 2 WITH BRAKES
- STANDARD "TRUCK SIZE": 80 x 60cm (H: 66cm / 80cm INCL CASTORS)
- WEIGHT: 41KG

## CASE FOR 2X SC-12 ART. 03261



PREMIUM QUALITY FLIGHT CASE "MADE IN EUROPE"

- 2PCS SC-12 CABINETS
- 2PCS FOLDABLE U-BRACKETS
- PROTECTION FOAM
- HANDLES ON ALL SIDES
- 4 SOFT RUBBER CASTORS, 2 WITH BRAKES
- WEIGHT: 32KG



## CASE FOR 2X SC-15 ART. 03262

- PREMIUM QUALITY FLIGHT CASE "MADE IN EUROPE"
- INGENIOUS DESIGN FOR SAFE TRANSPORT OF:
  - 2PCS SC-15 CABINETS
  - 2PCS FOLDABLE U-BRACKETS
- STRONG PLYWOOD WITH SCRATCH FREE "HEXA" SURFACE
- INSIDE WITH SPECIALLY ADAPTED PROTECTION FOAM
- EQUIPPED WITH SEVERAL RECESSED FLIP HANDLES ON ALL SIDES
- 4 SOFT RUBBER CASTORS, 2 WITH BRAKES
- STANDARD "TRUCK SIZE": 80 X 60CM (H: 66cm / 80cm INCL CASTORS)
- WEIGHT: 31KG







## BRACKET FOR SC-08 ART.09184

- HEAVY DUTY U-BRACKET
- THE FOLDABLE DESIGN MAKES IT COMPACT FOR TRANSPORT
- MAKES IT POSSIBLE TO CHANGE THE SPEAKER CABINET IN DIFFERENT ANGLES
- INDEXING PLUNGER LOCKS

#### BRACKET FOR SC-12 ART. 09185

- HEAVY DUTY U-BRACKET
- THE FOLDABLE DESIGN MAKES IT COMPACT FOR TRANSPORT
- MAKES IT POSSIBLE TO CHANGE THE SPEAKER CABINET IN DIFFERENT ANGLES
- INDEXING PLUNGER LOCKS

#### BRACKET FOR SC-15 ART. 09186

- HEAVY DUTY U-BRACKET
- THE FOLDABLE DESIGN MAKES IT COMPACT FOR TRANSPORT
- MAKES IT POSSIBLE TO CHANGE THE SPEAKER CABINET IN DIFFERENT ANGLES
- INDEXING PLUNGER LOCKS

TO BE SURE THAT YOU HAVE THE BEST AUDIO EXPERIENCE AND SPEAKER PROTECTION, WE PROVIDE FULLY OPTIMIZED SETTINGS FOR OUR NEW SPEAKERS. THE DBX DRIVERACK $oldsymbol{\mathbb{G}}$  PA2 and VENU360 processors were selected to optimize and protect our new SC-SERIES in combination WITH OUR EXISTING LINE OF DIGIT AMPLIFIER SERIES.

#### DBX DRIVERACK PAZ



### DBX DRIVERACK VENUE360



#### DIGIT AMPLIFIERS



## YOUR DEALER

- COMPLETE LOUDSPEAKER MANAGEMENT SYSTEM
- 2 INPUTS: 8-BAND PARAMETRIC, DBX COMPRESSORS, AFS ANTI-FEEDBACK, SUBHARMONIC SYNTH, ...
- 6 DUTPUTS: ZWAY / 3WAY X-DVER, 8-BAND PARAMETRIC
- EQS, LIMITERS, ALIGNMENT DELAYS
   RTA-MIC INPUT WITH AUTOEQ ALGORITHM FOR AUTOMATIC ROOM EQUALIZING
- ETHERNET CONTROL VIA AN ANDROID®, IOS®, MAC®, OR WINDOWS® SOFTWARE APPS
   EXCELLENT AUDIO PERFORMANCE
- COMPLETE LOUDSPEAKER MANAGEMENT SYSTEM
- 3 ANALOG INPUTS OR 2 DIGITAL AES INPUTS: 12-BAND PARAMETRIC E, 31BAND GRAPH EQ, DBX COMPRESSORS, AFS ANTI-FEEDBACK, SUBHARMONIC SYNTH, NOISE GATE, ...
  - 6 DUTPUTS: DIFFERENT X-OVERS, 8-BAND PARAMETRIC
- EQS, LIMITERS, ALIGNMENT + TOWER DELAYS, NOISE GATE, AGC, ...
- RTA-MIC INPUT WITH AUTOEQ ALGORITHM FOR AUTOMATIC ROOM EQUALIZING
- ETHERNET CONTROL VIA AN ANDROID®, IOS®, MAC®, OR WINDOWS® SOFTWARE APPS
- EXCELLENT AUDIO PERFORMANCE

#### DIGIT 1 KO ART. 00268

- THE EXTREMELY HIGH EFFICIENCY, REDUCED POWER WASTE AND VERY LOW HEAT DISSIPATION ARE THE MAIN ADVANTAGES OF THESE PWM-AMPLIFIERS!
- HIGH POWER OUTPUT: 2x 540WRMS @ 4 $\Omega$
- OUTPUT IN BRIDGE MODE: 1080WRMS @ 8 $\Omega$
- LOW WEIGHT: 3,3KG!

## DIGIT 2K2 ART. 00266

- THE EXTREMELY HIGH EFFICIENCY, REDUCED POWER WASTE AND VERY LOW HEAT DISSIPATION ARE THE MAIN ADVANTAGES OF THESE PWM-AMPLIFIERS!
- HIGH POWER OUTPUT: 2x 1100WRMS @  $4\Omega$
- DUTPUT IN BRIDGE MODE: 2200WRMS @ 8 $\Omega$
- LOW WEIGHT: 5,5KG!

### DIGIT 3K6 ART. 00267

- THE EXTREMELY HIGH EFFICIENCY, REDUCED POWER WASTE AND VERY LOW HEAT DISSIPATION ARE THE MAIN ADVANTAGES OF THESE PWM-AMPLIFIERS!
- HIGH POWER OUTPUT: ZX 1800WRMS @  $4\Omega$
- DUTPUT IN BRIDGE MODE: 3600WRMS @ 8 $\Omega$  LOW WEIGHT: 5,6kg!

WWW.SYNQ-AUDIO.COM

LOCAL DEALER TO ENSURE THAT ACTUAL FEATURES AND SPECIFICATIONS MATCH

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