

# VIVA-715D

## ACTIVE TWO-WAY SPEAKER

### DESCRIPTIONS

VIVA-715D is a unique product in its category. The professional compression driver with custom designed dome and high power voice coil offers unique vocal clarity and constant sound coverage. The 15" woofer offers an extremely linear response and a precise low frequency control. The transducers are produced using the most advanced assembly technologies. The two channel amplifier delivers 1400 watts and is controlled by a DSP that takes care of crossover, equalization, phase control, soft limiting and transducers protection.

#### FEATURE

- 136 dB Max SPL
- 2 Channel Amplifier of 1,400 WATT
- Innovative DSP Processing
- 1" Compression Driver, 150" Voice Coil
- 15" Woofer, 3" Voice Coil
- 90°x60°, Wide dispersion constant directivity horn
- 6 Preset
- FiR Linear Phase Technology

### TECHNICAL SPECIFICATION

#### SPECIFICATIONS

Frequency Response	45Hz - 20kHz
Max SPL @1m	136dB
Horizontal coverage	90°
Vertical coverage angle	60°

#### TRANSDUCER

Compression Driver	1"Throat, 15"Voice Coil
Woofer	15", 3"Voice Coil

#### INPUT/OUTPUT SECTION

Input Signal	Balance/Unbalance
Input Connectors	XLR, TRS, TS
Output Connectors	XLR
Input Sensitivity	-2 dBu/+4dBu

#### PROCESSOR SECTION

Mic. Input Sensitivity	-32dBu
Crossover Frequency	1,800Hz
Protections	Thermal, RMS
Limiter	Soft Limiter
Controls	Volume, Boost, Mic/Line

#### POWER SECTION

Total Power	1,400W Peak, 700W RMS
High Frequency	200W Peak, 100W RMS
Low Frequency	1,200W Peak, 600W RMS
Cooling	Convection
Connections	VDE

#### STANDARD COMPLIANCE

CE marking	Yes
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#### PHYSICAL SPECIFICATIONS

Cabinet/Case Material	PP Composite
Hardware	3 x M10
Handles	1 Top, 2 Side
Pole mount/Cap	Yes
Grille	Steel
Color	Black

#### SIZE

Height	687mm
Width	420mm
Depth	390mm
Weight	20kg

