

# TECHNICAL SPECIFICATIONS

## TECHNICAL DATA

Speaker Type 2 Way Active Loudspeaker

## ACOUSTICAL DATA

Usable bandwidth [-10dB] 75 - 21.000 Hz

Frequency Response [-6dB] 80 - 20.000 Hz

Max SPL 126 dB

HF 1x 1", 1.4 v.c.

LF 2x 5", 1" v.c.

VIO X205-60 Directivity 60° x 60°

VIO X205-100 Directivity 100° x 100°

## AMPLIFIER

Amplifier 400 W RMS Class-D Digipro® G3

Cooling Convection

Power Supply Auto-range SMPS

## PROCESSOR

Controller DSP 28/56 bit

AD/DA Converter 24 bit/48 kHz

Limiter Peak, RMS, Thermal

Processing FIR Linear Phase Filters

## INPUT

Signal Input 1 x XLR balanced, 1 x RJ45 Link (RDNet), 1 x USB (Data Service)

Signal Output 1x XLR balanced, 1 x RJ45 Link (RDNet)

Power Socket 1x PowerCON TRUE1 In  
1x PowerCON TRUE1 Out

Controls 1x Rotary Encoder (8x EQ presets)  
1x Input Attenuation Rotary Switch  
1x On LED  
1x Status LED  
1x Signal LED  
1x Limiter LED

## MECHANICS

Housing Wooden Cabinet, Polyurea painting

Handles 1x (top)

Wedge Angle Monitor Use 5°

Rigging points 2x M10 Threaded Nuts (top and bottom)

Width 150 mm (5.9 in)

*Height*

485 mm (19 in)

*Depth*

240 mm (9.4 in)

*Weight*

7.8 kg (17.2 lbs)