

# T1D410

## Power Handling

600 Watts RMS / 1200 Watts Max.

**Dual Voice Coil  
Subwoofer 25 cm**

### Technical Specifications

Impedance	Zn	2 x 4 Ohms
Voice Coil Diameter	Ø	76 mm
Voice Coil Winding Height		40 mm
Max. Linear Excursion	Xmax	+/- 16 mm
Max. Mechanical Excursion	Xmax (Peak)	+/- 30 mm
Cone Area	Sd	345 cm <sup>2</sup>
Moving Mass	Mms	180 g
DC Resistance	Re	2 x 3,25 Ohms
Resonance Frequency	Fs	36 Hz
Mechanical Q-Factor	Qms	5,7
Electrical Q-Factor	Qes	0,73
Total Q-Factor	Qts	0,65
Equivalent Air Volume	VAS	15,7 L
VC Inductance	Le	2,5 mH
Flux Density	B/L	19 N/A
Efficiency 1W/1m	SPL	83 dB

### Recommended Enclosure

Sealed Box	
Sealed Volume:	21,2 L
-3 dB Rolloff (F3):	40 Hz

### Recommended Enclosure

Ported Box	
Vented Volume:	42,5 L
Port Diameter:	100 mm
Port Area:	80 cm <sup>2</sup>
Port Length:	28 cm
Tuning Freq. (Fb):	40 Hz
-3 dB Rolloff (F3):	32 Hz

### Mechanical Components

- Diecast Aluminium Basket
- Kevlar-Paper Composite Cone
- Santoprene Surround
- Aluminium Dustcap
- Dual Nomex Spider
- Dual Magnet 2 x 51 oz (2.892 g)
- Aluminium Voice Coil Former

### Dimensions & Weight

External Diameter:	280 mm
Mounting Diameter:	230 mm
Mounting Depth:	162 mm
Shipping Weight:	12,4 kg

