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## Dotech ovation specifications

WOOFERS	Dotech Ovation 4	Dotech Ovation 5	Dotech Ovation 6
Nominal Impedance	4.00 ohm	4.00 ohm	4.00 ohm
Power Handling	100W	120W	140W
Max. Transient Power Handling	300W	300W	300W
Sensitivity (2.83V/1M)	88dB	89dB	90dB
Frequency Response	50-4000Hz	45-4500Hz	40-4000Hz
FS	95Hz	67Hz	65Hz
Voice Coil Diameter	54.00mm (2.10")	54.00mm (2.10")	54.00mm (2.10")
Voice Coil Height	8.00mm (0.31")	12.00mm (0.48")	12.00mm (0.48")
Voice Coil Type/ Former	Aluminum	Aluminum	Aluminum
Voice Coil Wire	Hexatech aluminum	Hexatech aluminum	Hexatech aluminum
DC Resistance	3.00 ohm	3.50 ohm	3.50 ohm
Voice Coil Inductance @1kHz	0.17MH	0.21MH	0.21MH
Magnet System	Double ferrite rear vented	Double ferrite rear vented	Double ferrite rear vented
HE-Magnetic Gap Height	4.00mm (0.16")	4.00mm (0.16")	4.00mm (0.16")
B-Flux Density	0.65T	0.68T	0.68T
BL Product/BXL	2.53	2.95	2.97
Max. Linear Excursion/Xmax	4.00mm (±2.00mm)	8.00mm (±4.00mm)	8.00mm (±4.00mm)
Suspension Compliance CMS	456	744	613
Mechanical Q Factor QES	1.41	1.28	1.35
Total Q Factor Q/T	0.98	0.90	1.09
QMS	3.29	2.99	5.60
Mechanical Resistance RMS	0.39kgS <sup>1</sup>	0.36kgS <sup>1</sup>	0.32kgS <sup>1</sup>
Moving Mass MMS	4.35gr	7.46gr	10.00gr
Equivalent Cas Air Load VAS	2.68L (0.09ft <sup>3</sup> )	8.47L (0.30ft <sup>3</sup> )	13.00L (0.46ft <sup>3</sup> )
Effective Piston Area SD	64cm <sup>2</sup> (9.92in <sup>2</sup> )	90cm <sup>2</sup> (13.95in <sup>2</sup> )	119cm <sup>2</sup> (18.45in <sup>2</sup> )
Cone Material	Composite cellular fiber	Composite cellular fiber	Composite cellular fiber
Unit Diameter	104.00mm (4.00")	135.00mm (5.25")	165.00mm (6.50")
Mounting Depth	50.00mm (2.00")	60.00mm (2.36")	60.00mm (2.36")
Mounting Cutout	95.00mm (3.74")	120.00mm (4.72")	141.00mm (5.55")
Net Weight	0.54kg (1.19lb)	0.55kg (1.21lb)	0.60kg (1.32lb)

### TWEETER MT-12

Nominal Impedance	4.00 ohm
Power Handling	80W
Max. Transient Power Handling	250W
Sensitivity (2.83V/1M)	91dB
Frequency Response	1800-22000Hz
FS	950Hz
Voice Coil Diameter	28.00mm (1.10")
Voice Coil Former	Aluminum
Voice Coil Wire	Copper
DC Resistance	3.40 ohm
Magnet System	Neodymium
Dome Type	Acuflex soft dome
Dome Material	Silk
Unit Diameter	45.00mm (1.80")
Mounting Depth	20.00mm (0.80")
Mounting Cutout	50.00mm (2.00")
Net Weight	0.06kg (0.13lb)

### CROSSOVER MX-20-4,5,6

Nominal Impedance	4.00 ohm
Power Handling	150W
Crossover Point	3200Hz 6dB/octave
Crossover Controls	Tweeter level -3dB, 0dB, +3dB
Wiring Options	Standard
Housing Material	Black ABS
Terminal Type	Large screws gold plated
Net Weight	0.21kg (0.46lb)



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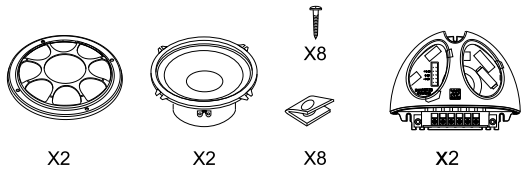
# DOTECH OVATION 4/5/6

## Component Systems Installation Guide

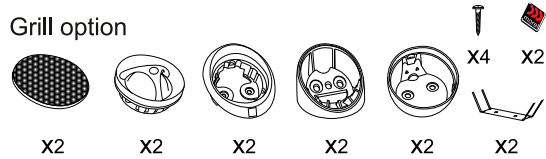


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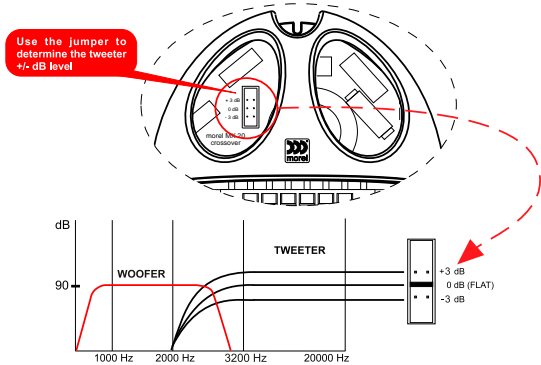
## Content - Woofer



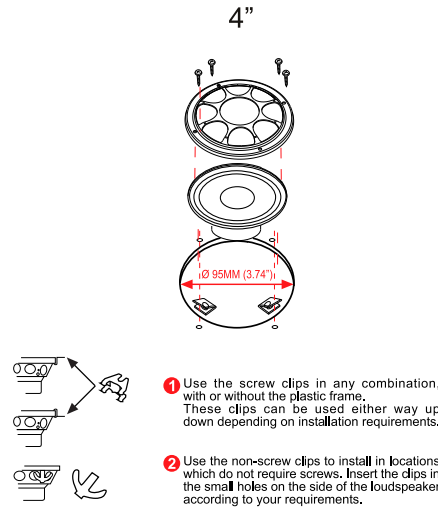
## Content tweeter



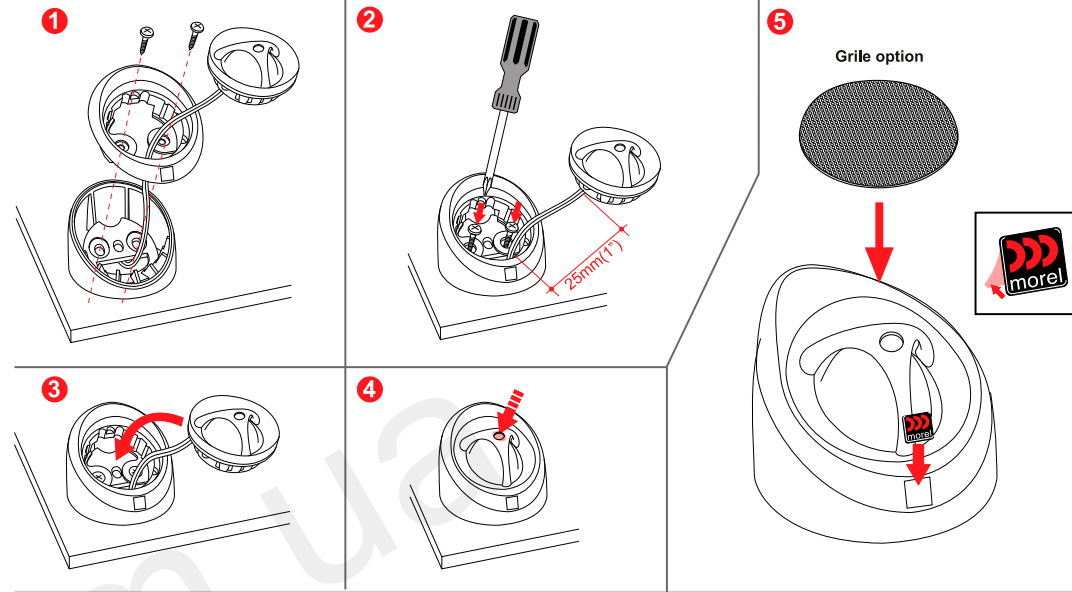
## Tweeter attenuation level



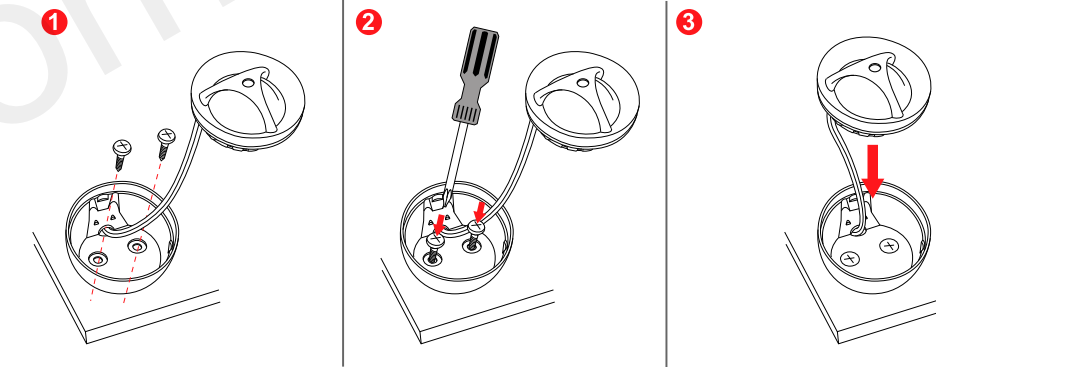
## Woofer mounting



## Tweeter surface mounting option 1

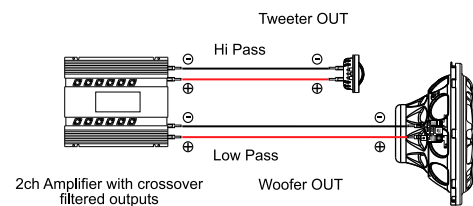


## Tweeter surface mounting option 2

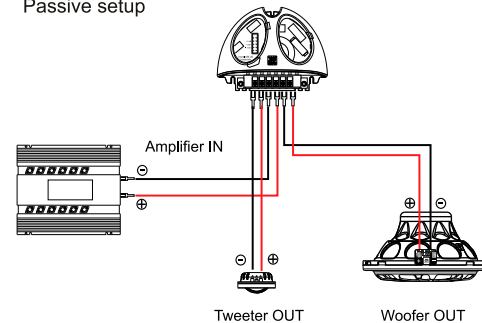


## Connection diagram

### Active setup



### Passive setup



## Flush mount option

