



WiFi Audio Solutions

CLIP IN and PLAY



Power the speaker on, connect the NewTec WiFi transmitter with any audio source and start the music — ready!



At a glance

EASY TO USE

Cono Canto WiFi is very easy to install and works with all current 3-phase busbars — just clip the speaker in and it is ready! No drilling, no speaker cable, no manual work needed. As an alternative the **Cono Pendo WiFi** is available for open ceilings without busbars. Power on, connect the NewTec WiFi transmitter with any audio source and start the music — ready!

WIRELESS CONNECTION

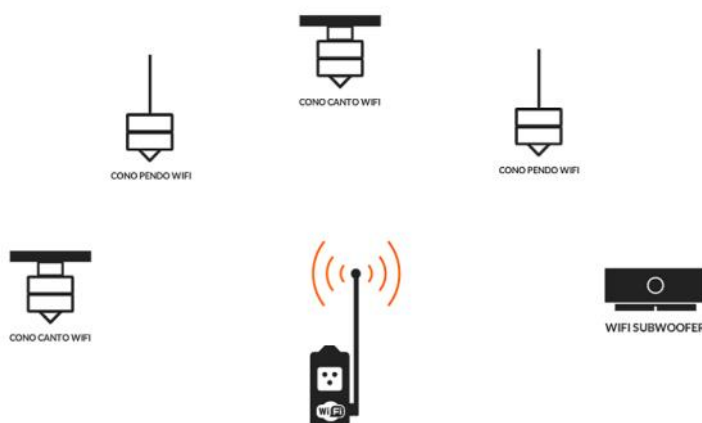
Wireless transmission from any music source using the ultimate 48 kHz and 16 bit WiFi technology without delays, unadulterated and in absolute Hi-Fi quality. Optimal range of up to 70 metres thanks to a solid digital connection at 2.4 GHz ISM Band.

BRILLIANT SOUND QUALITY

Just like in nature, the unique cone-shaped speaker membrane by NewTec produces a very present, not locatable, even, 360° sound dispersion. The room filling sound scape creates a harmonious natural feel-good world in every listening position. This makes customers feel comfortable and they stay longer.

Application

Space is defined by sound. Good acoustic quality influences well-being and increases the length of stay in customer-focused environments. Ideal for sales and commercial areas. The WiFi solution is ideal for new installations, as well as for wireless retrofitting, even during business operations.



Within the range of the transmitter you can use as many speakers you want to, all running absolutely synchronous with only small transmitting power. The volume can be adjusted for each speaker device separately. For this WiFi Audio solution you do not need any IT-knowledge.

References

INTERSPORT

UNITED COLORS OF BENETTON

s.Oliver

JOOP!

ESPRIT

Calzedonia

strellson

windsor.

HIRMER

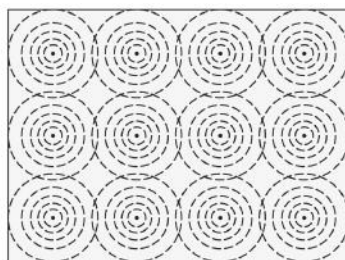
Filippa K

Room Filling Sound

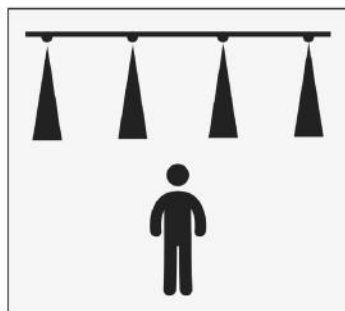


NewTec speaker technology

Standard speaker



Cono WiFi



Compared to conventional products, fewer speakers are needed and provide even and high-quality sound dispersion.

New: Cono WiFi speakers



WHITE



SILVER



BLACK

The Cono WiFi Series are wireless speakers with integrated digital amplifier. Available with a special connection for all current 3-phase busbars or for ceiling mounting with flexible length adjustment. The speaker body is made of recyclable high-performance plastic and can be used next to large heat-generating ceiling lights. The special powder varnishing creates a sleek and scratch-resistant surface.

The New WiFi Subwoofer



IMPRESSIVE BASS PERFORMANCE FOR EVERY ROOM

The active NewTec WiFi Subwoofer gives every music source a solid bass basis, making it the perfect complement to the NewTec WiFi series. This model is a downfire subwoofer that emits the acoustic noise to the floor or wall to transfer the highest possible acoustic pressure throughout the room. The subwoofer is ready for wall mounting but can also be placed on the floor beneath furniture.



WiFi Components






Clip the speaker into the busbar,
connect the NewTec WiFi transmitter
with any audio source and start the
music — ready!



Technical Details

Term	Cono Canto WiFi		Cono Pendo WiFi	
Type	Speaker for lighting track		Hanging speaker	
Principle	Active Wireless speaker		Active Wireless speaker	
Music transfer	by NewTec WiFi Transmitter		by NewTec WiFi Transmitter	
Colors	Silver - White - Black		Silver - White - Black	
Dimensions DxH	ø 134mm x 150 mm		ø 134mm - 1,5 meter adjustable	
Weight	1,35 kg (1,69 kg gross)		1,43 kg (1,70 kg gross)	
Case material	Special plastic - recyclable		Special plastic - recyclable	
Case heat resistance	170° C		170° C	
Fire class by UL94	V-0 self-extinguishing		V-0 self-extinguishing	
Equipment	NewTec 360° - 50 Watt 4 Ω		NewTec 360° - 50 Watt 4 Ω	
Output power	Integrated amp. 25 Watt RMS		Integrated amp. 25 Watt RMS	
Transmission frequency	2,4 GHz		2,4 GHz	
Nominal sensitivity 1W	85,5 dB (+6dB on 360°)		85,5 dB (+6dB on 360°)	
Maximum SPL	100,5 dB		100,5 dB	
Frequency response	105 – 21.000 Hz (+/- 3 dB)		105 – 21.000 Hz (+/- 3 dB)	
Connections	Adapter 3 phase lighting tracks		Lustre terminal	
Power supply	AC 110-220V		AC 110-220V	
Notes	All Standard 3 phase Lighting tracks (such Global 3/Eutrac®)		Every color and customized versions on request	

Term	WiFi Subwoofer	
Type	subwoofer with integrated amplifier	
Principle	downfire, bassreflex	
Music transmission	via NewTec WiFi transmitter	
Colours	white - black	
Dimensions (W x L x H)	43 cm x 41 cm x 15.5 cm	
Weight	9.2 kg net	
Case material	wood	
Membrane	200 mm wave principle	
Nominal/music power	60/120 Watt RMS	
Transmission rate WiFi	2.4 GHz	
Frequency range	33..200 Hz	
Crossover frequency	80...200 Hz (adjustable)	
Power supply	AC 110-220V	
Note	suitable for floor/wall mount (suggested crossover frequency 100 Hz)	

Term	WiFi Transmitter	
Colour	black	
Dimensions (W x L x H)	9.5 cm x 6 cm x 2 cm (aerial 17 cm)	
Weight	100 gr	
Case material	plastic	
Transmission	48 kHz and 16 bit	
Transmission rate WiFi	2.4 GHz	
Power supply	AC 110-220V power adapter 12 Volt USB and batteries for battery-powered operation	
Note	IR for individual volume control First set-up manual www.newtec-wifi.com/install	

NewTec
Design : Audio

NewTec Design:Audio GmbH
Via Negrelli 13/c
39100 Bozen (Italy)

Tel.: +39 0471 058065
Mail: sales@newtec-wifi.com
Web: www.newtec-wifi.com