

# **NEW PRODUCT INFORMATION**

# i6 and i6T

## **Installation loudspeakers**

Building on the success of the i8 and i8T, the new i6 and i6T installation speakers are two-way high performance loudspeakers specifically designed for distributed music, paging and speech applications.

Each i6 model features a quality 6.5" low frequency transducer and 1" dome tweeter housed inside a durable ABS enclosure - with a full protective frontal grille.

Both models feature Phoenix (Euroblock) input connections for easy on-site wiring, and both models are supplied with a sturdy, adjustable wall mounting bracket.

i6 is a low-impedance  $8\Omega$  model while the i6T features an internal transformer for use with 70/100V installations.

With both 8'' (i8 / i8T) and 6.5" (i6 / i6T) models, the Wharfedale Pro i series installation loudspeakers are ideal for fixed commercial installations of any scale.

#### **Power specifications**

50w RMS 100w Programme

200w Peak

#### Note

i6 and i6T are packed and sold in PAIRS.

1pc = 2 loudspeakers



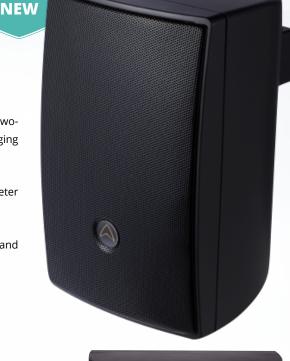
### WHAT MAKES THEM GREAT?

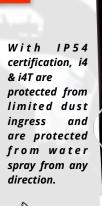
- Durable ABS construction with full face grille
- IP54 rating
- Integral mounting bracket included
- Seismic restraint tethers included
- Available in BLACK or WHITE
- 6.5" LF driver with 1" dome HF tweeter
- Low impedance and transformer versions available

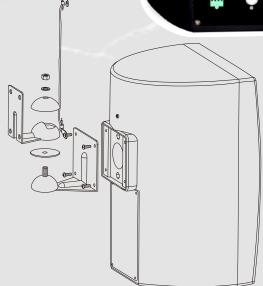
### WHEN ARE THEY AVAILABLE?

## i6 and i6T

Shipping from MARCH 2020







# **SPECIFICATIONS**

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Model Name	i6	i6T
System Type	Passive	Passive
Configuration	Two-way	Two-way
Frequency Response (+/-3dB)	70Hz - 20kHz	70Hz - 20kHz
Frequency Range (-10dB)	50Hz - 20kHz	50Hz - 20kHz
Sensitivity (2.83v/1m)	86dB	85dB
Calculated Maximum SPL @1m	109dB	102dB
System Rated Impedance	8Ω	n/a
Low Frequency Transducer		
Size	6.5"	6.5"
Voice Coil Size	1"	1"
Rated Impedance	8Ω	8Ω
LF Power (re:AES2-2012)	50W	50W
High Frequency Transducer		
HF Driver Type	Soft dome tweeter	Soft dome tweeter
Voice Coil Size	1"	1"
Diaphragm Material	Silk	Silk
Rated Impedance	8Ω	8Ω
HF Power (re:AES2-2012)	10W	10W
Nominal Coverage (H x V)	150° x 170°	150° x 170°
Power		
System Continuous Power	50w	70v : 12.5w / 25w / 50w
System Programme Power	100w	100v : 25w / 50w
System Peak Power	200w	
Crossover frequency	2.2kHz	2.2kHz
Input Connector	Phoenix terminal	Phoenix terminal
Hardware	Wall mount bracket included	Wall mount bracket included
Enclosure		
Enclosure Material and finish	Plastic (ABS)	Plastic (ABS)
Colour Options	Black or White	Black or White
Grille Material & Finish	Aluminium	Aluminium
Dimensions - Unpacked		
Height	370mm/14.6"	370mm/14.6"
Width	245mm/9.6"	245mm/9.6"
Depth	216mm/8.5"	216mm/8.5"
Dimensions - Packed(1 PAIR)		
Height	495mm/19.5"	495mm/19.5"
Width	565mm/22.3"	565mm/22.3"
Depth	340mm/13.4"	340mm/13.4"
Weight		
Net Weight (single speaker)	4.08kg / 8.8lbs	5.08kg / 11.2lbs
Gross Weight(1PAIR,Include	10.52kg / 23.1lbs	11.52kg / 25.3lbs



Errors and omissions excepted (E&OE): Wharfedale Pro: 2020