# **AMS Series** Surface mount **loudspeakers**





**Operation Manual** 

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# **1. Introduction**

Thank you for purchasing this new AMS Series product. Designed for both speech and music program material, the Tannoy AMS range provides exceptional sonic quality and long-term reliability in all surface mount applications. The AMS range offers five models: three featuring a new generation of Dual Concentric<sup>™</sup> drivers and two with an improved version of Tannoy's ICT<sup>™</sup> technology. All new drivers have 16 ohm nominal impedance for optimized use with Lab.gruppen amplifiers. Other features include IP 64 rating for outdoor use, high-temperature molded cabinets and custom color options. All AMS loudspeakers include a built-in line transformer.

Because all AMS models are true point-source loudspeakers, they may be mounted horizontally or vertically without affecting performance. All models include a standard mounting yoke; a multi-angle accessory bracket is available as an option.

## 2. Safety Notices

#### **Installation Safety Notice**

- 1. The user is responsible for fixing the hardware to the surface to ensure safe operation. The fixings must support the weight of the product. Please consult the manual's specification page for the appropriate weights. Please consult the relevant construction codes in your region for further information on suitable hardware fixing methods.
- 2. Some regional construction codes require the use of a secondary method of securing loudspeakers to surfaces to provide security of a back-up support. A secondary support line should be attached from the safety loop on the rear of the product to a source point on the wall. Please consult the relevant construction codes in your region.
- 3. Tannoy will not be held accountable for any damage caused by incorrect installation.

#### **Electrical Safety Notice**

To comply with the standard UL1480, metal-clad flexible conduit (BX) is required for connection to the terminal block for proper earth grounding.

SAFETY NOTE: In order to comply with the relevant fire safety regulations (i.e. BS 5839:1998), it is required that in the event of fire, that failure of the circuit to which the loudspeaker is connected does not occur before evacuation of the building is complete. Suitable measures include:

- Use of terminal blocks (for connection to primary) with a melting point of not less than 650°C, for example constructed from ceramic materials;
- Use of terminal blocks of a lower melting point but protected with thermal insulation;
- Use of terminal blocks such that, on melting, an open-circuit or a short-circuit does not occur.

# 3. Unpacking

Every Tannoy product is carefully inspected before shipment. After unpacking, please inspect your product to ensure no damage has occurred in transit. In the unlikely event of damage, please notify your dealer and retain all shipping materials as your dealer may require return shipment.

## 4. Accessories

#### Optional multi-angle accessory bracket



AMS 5 Multi-Angle Bracket



AMS 6 & 8 Multi-Angle Bracket

The optional multi-angle accessory bracket utilizes a ball-in-socket design to enable free orientation of the loudspeaker at any angle on either the horizontal or vertical axis. If desired, the loudspeaker orientation can be easily changed within minutes. For installation instructions, see section 5.2.

# 5. Installation

### 5.1. Installation using included yoke bracket

- 1. Fix the yoke bracket to an appropriate structural surface using a suitable fixing method.
- 2. Remove the yoke trims from the product to access the bracket fixing points.



- 3. Set the transformer tap as detailed in Section 6 following.
- 4. For indoor installation (proceed to step 5 for outdoor installation): Connect the euro-style plug to the wires, observing correct polarity. Use pins 1(+) and 2 (-) for connection of the loudspeaker. Use pins 3 (-) and 4 (+) for connection of additional loudspeakers in a distributed line. NOTE: Tighten pins 3 and 4 even if not used to prevent vibration of the screws.
- 5. For outdoor installation: Feed the loudspeaker wire(s) through the opening in the neck of the cable entry cover included with the product.

Connect the euro-style plug to the wires, observing correct polarity. Use pins 1(+) and 2 (-) for connection of the loudspeaker. Use pins 3 (-) and 4 (+) for connection of additional loudspeakers in a distributed line. NOTE: Tighten pins 3 and 4 even if not used to prevent vibration of the screws.



6. Place the loudspeaker inside the yoke bracket. Position buffers between bracket and loudspeaker as shown. Attach with supplied fixings using a 5mm Allen key. Use the longer hex screws supplied when mounting the yoke bracket.



- Connect the euro plug to the loudspeaker. For outdoor installation, attach the cable entry cover using a 3 mm Allen key and the included screws. Orient the cover plate so that the neck opening is facing downward to minimise entry of moisture or particulates.
- 8. Connect a secondary support line to the safety tab at the rear of the cabinet.

### 5.2. Installation using optional VariBall bracket

#### Please see AMS VariBall Accessory Backet - Mounting and Installation Guide for reference.

- 1. Fix the wall bracket to the wall surface using suitable fixing method for supporting the loudspeaker with ample safety margins.
- 2. Fix the ball bracket to the rear of the loudspeaker using the supplied screws and a 3 mm Allen key. Two screws are used for AMS 5 models; four screws are used for AMS 6 and AMS 8 models.
- 3. Set the transformer tap as detailed in Section 6 following.
- 4. For indoor installation (proceed to step 5 for outdoor installation): Connect the euro-style plug to the wires, observing correct polarity. Use pins 1(+) and 2 (-) for connection of the loudspeaker. Use pins 3 (-) and 4 (+) for connection of additional loudspeakers in a distributed line. Note: Tighten pins 3 and 4 even if not used to prevent vibration of the screws.
- 5. For outdoor installation: Feed the loudspeaker wire(s) through the opening in the neck of the cable entry cover included with the product.

Connect the euro-style plug to the wires, observing correct polarity. Use pins 1(+) and 2 (-) for connection of the loudspeaker. Use pins 3 (-) and 4 (+) for connection of additional loudspeakers in a distributed line. NOTE: Tighten pins 3 and 4 even if not used to prevent vibration of the screws.



- 6. Raise the lever to open the wall bracket. Insert the ball bracket into the wall bracket, position as required, and then lower the lever to lock the ball bracket into place. Raise the lever if any readjustment is necessary. Once in final position, tighten the grub screw at the bottom of the wall bracket to secure in place.
- Connect the euro plug to the loudspeaker. For outdoor installation, attach the cable entry cover using a 3 mm Allen key and included screws. Orient the cover plate so that the neck opening is facing downward to minimise entry of moisture or particulates.
- 8. Connect a secondary support line to the safety tab at the rear of the cabinet.





### AMS 5 - Variball Angle Options (Horizontal)



AMS 6 - Variball Angle Options (Vertical)



### AMS 6 - Variball Angle Options (Horizontal)







### AMS 8 - Variball Angle Options (Horizontal)



## 6. Setting transformer taps

1. The rotary transformer tapping switch is located directly above the wiring connector.

**CAUTION:** The loudspeaker is supplied with the tap switch set in low impedance mode. Never connect the loudspeaker to a 70/100 V amplifier output while switched to low impedance mode.

2. Set the rotary switch to the appropriate position for low impedance operation or for use in 70/100 V distributed systems.

Models with 5-inch drivers are fitted with 30 W transformers. In distributed line applications, the transformer can be tapped at 30 W, 15 W and 7.5 W, with an additional 3.75 W tap for 70 V line systems.



Models with 6-inch and 8-inch drivers are fitted with 60W transformers. In distributed line applications, the transformer can be tapped at 60 W, 30 W and 15 W, with an additional 7.5 W tap for 70 V line systems.



## 7. Product Dimensions

AMS 5DC



### **AMS 5ICT**



AMS 5ICT LS



AMS 6DC



### **AMS 6ICT**



**AMS 6ICT LS** 



AMS 8DC



# 8. Technical Specifications

### AMS 5DC Model

Performance		Ordering Information
System	AMS 5DC 90 Hz - 30 kHz 80 Hz - 40 kHz	Part Number Colour
Frequency response (-3 dB) (1)		
Frequency range (-10 dB) <sup>(1)</sup>		
System sensitivity (1 W @ 1m) (2)	87 dB (1 W = 4 V for 16 Ohms)	8001 /946 White
Nominal Coverage Angle	90 degrees conical	
Power Handling <sup>(3)</sup>		
Average	60 W	
Programme	120 W	
Peak	240 W	
Recommended Amplifier Power	120 W @ 16 ohms	LIG I ED UII -1480
Nominal Impedance (Lo, Z)	16 ohms	
Rated maximum SPL		
Average	105 dB	
Peak	111 dB	Notes:
Transformer Taps (via front rotary switch)		1. Average over stated bandwidth. Measured in
70 V	30 W / 15 W / 7.5 W / 3.75 W / OFF & Low impedance operation	an IEC baffle in an Anechoic Chamber
100 V	30 W / 15 W / 7.5 W / OFF & Low impedance operation	<ol> <li>Unweighted pink noise input, measured at 1 metro on axis</li> </ol>
Tranaducara		A Long term power handling capacity as defined
Transducers	1 120 mm /5 0") Dual Concentria IM driver using Omnimograt technology	in EIA - 426B test
	25 mm (1, 29") voice ceil, treated multi fibre paper pulp cope	
Low Frequency High Frequency	$20 \text{ mm} (0.70^{\circ})  Fel domo$	A full range of measurements, performance
High Frequency	20 min (0.79 ) PEI donie	data, CLF and Ease™ Data for AMS 5DC can be
Physical		downloaded from www.tannoypro.com.
Enclosure	ABS	Tannoy operates a policy of continuous research
Grille	Steel, plated and painted	and development. The introduction of new materials
Connectors	Bemovable locking connector with screw terminals	or manufacturing methods will always equal or
Transformer setting	Botary switch	exceed the publishing specifications, which Tannoy
Dimensions (H x W x D)	248.0 x 155.0 x 203.9 mm	verify the latest specifications when dealing with
	(9.77 x 6.10 x 8.03")	critical applications.
Net Weight (ea)	3.25 kg (7.16 lbs)	
Shipped weight	3.66 kg (8.07 lbs)	Copyright (c) 2015 Tannoy Limited. All rights reserved.
Included Accessories	Yoke bracket	
Packed Quantity	2	

### AMS 5ICT Model

Shipped weight

Packed Quantity

Included Accessories

Performance		Ordering Information
System	AMS 5ICT	Part Number Colour
Frequency response (-3 dB) (1)	90 Hz - 22 kHz	8001 7955 Black
Frequency range (-10 dB) <sup>(1)</sup>	80 Hz - 30 kHz	0001 7050 Diack
System sensitivity (1 W @ 1m) (2)	88 dB (1 W = 4 V for 16 Ohms)	8001 /956 White
Nominal Coverage Angle	90 degrees conical	
Power Handling <sup>(3)</sup>		
Average	50 W	
Programme	100 W	
Peak	200 W	LISTED
Recommended Amplifier Power	100 W @ 16 ohms	
Nominal Impedance (Lo, Z)	16 ohms	
Rated maximum SPL		
Average	105 dB	
Peak	111 dB	Notes:
Transformer Taps (via front rotary switch)		1. Average over stated bandwidth. Measured in
70 V	30 W / 15 W / 7.5 W / 3.75 W / OFF & Low impedance operation	an IEC baffle in an Anechoic Chamber
100 V	30 W / 15W / 7.5W / OFF & Low impedance operation	<ol> <li>Unweighted pink noise input, measured at 1 metre on axis</li> </ol>
Transducers		3. Long term power handling capacity as defined
Low Frequency	1x 130 mm (5.00") treated multi fibre paper pulp cone	in EIA - 426B test
High Frequency	ICT™	A full range of measurements, performance
		data, CLF and Ease™ Data for AMS 5ICT can be
Physical		downloaded from www.tannoypro.com.
Enclosure	ABS	
Grille	Steel, plated and painted	Tannoy operates a policy of continuous research
Connectors	Removable locking connector with screw terminals	and development. The introduction of new materials
Transformer setting	Rotary switch	exceed the publishing specifications, which Tannov
Dimensions (H x W x D)	248.0 x 155.0 x 203.9 mm (9.77 x 6.10 x 8.03")	reserves the right to alter without prior notice. Please verify the latest specifications when dealing with
Net Weight (ea)	3.25 kg (7.16 lbs)	critical applications.

3.66 kg (8.07 lbs)

Yoke bracket

2

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### AMS 5ICT LS Model

Performance		Ordering Information
System	AMS 5ICT LS	Part Number Colour
Frequency response (-3 dB) (1)	90 Hz - 22 kHz	8001 7965 Black
Frequency range (-10 dB) (1)	80 Hz - 30 kHz	
System sensitivity (1 W @ 1m) 2	88 dB (1W = 4V for 16 ohms)	8001 /966 White
Nominal Coverage Angle	90 degrees conical	
Power Handling <sup>(3)</sup>		
Average	50 W	
Programme	100 W	
Peak	200 W	LISTED
Recommended Amplifier Power	100 W @ 16 ohms	UL-1480
Nominal Impedance (Lo, Z)	16 ohms	
Rated maximum SPL		
Average	105 dB	
Peak	111 dB	Notes:
Transformer Taps (via front rotary switch)		1. Average over stated bandwidth. Measured in
70 V	30 W / 15 W / 7.5 W / 3.75 W / OFF & Low impedance operation	an IEC baffle in an Anechoic Chamber
100 V	30 W / 15 W / 7.5 W / OFF & Low impedance operation	<ol> <li>Unweighted pink noise input, measured at 1 metre on axis</li> </ol>
Transducers		3. Long term power handling capacity as defined
Low Frequency	1 x 130 mm (5.00") treated multi fibre paper pulp cone	in EIA - 426B test
High Frequency	ICT	A full range of measurements, performance data,
Physical		CLF and Ease™ Data for AMS 5ICT LS can be
Enclosure	ABS	downloaded from www.tannoypro.com.
Grille	Steel, plated and painted	Tannoy operates a policy of continuous research
Connectors	Removable locking connector with screw terminals	and development. The introduction of new materials
Transformer setting	Rotary switch	or manufacturing methods will always equal or
Dimensions (H x W x D)	248.0 x 155.0 x 203.9 mm	exceed the publishing specifications, which Tannoy
	(9.77 x 6.10 x 8.03")	reserves the right to alter without prior notice. Please
Net Weight (ea)	3.25 kg (7.16 lbs)	critical applications
		ormoai applicationa.

Net Weight (ea) Shipped weight Included Accessories Packed Quantity

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3.25 kg (7.16 lbs) 3.66 kg (8.07 lbs) Yoke bracket 2

### AMS 6DC Model

Performance		Ordering Information
System	AMS 6DC	Part Number Colour
Frequency response (-3 dB) (1)	75 Hz - 30 kHz	8001 7070 Black
Frequency range (-10 dB) <sup>(1)</sup>	55 Hz - 40 kHz	Black
System sensitivity (1 W @ 1m) (2)	89 dB (1 W = 4 V for 16 ohms)	8001 7971 White
Nominal Coverage Angle	90 degrees conical	
Power Handling <sup>(3)</sup>		
Average	80 W	
Programme	160 W	
Peak	320 W	
Recommended Amplifier Power	160 W @ 16 ohms	LISTED UI-1480
Nominal Impedance (Lo, Z)	16 ohms	
Rated maximum SPL		
Average	108 dB	
Peak	114 dB	Notes:
Transformer Taps (via front rotary switch)		1. Average over stated bandwidth. Measured in
70 V	60 W / 30 W / 15 W / 7.5 W / OFF & Low impedance operation	an IEC baffle in an Anechoic Chamber
100 V	60 W / 30 W / 15 W / OFF & Low impedance operation	<ol><li>Unweighted pink noise input, measured at</li></ol>
	· · ·	1 metre on axis
Transducers		in EIA - 426B test
Dual Concentric <sup>™</sup> point source driver	1x 165 mm (6.50") Dual Concentric™ driver, using Omnimagnet technology	
Low Frequency	44 mm (1.75") voice coil, treated multi fibre paper pulp cone	A full range of measurements, performance
High Frequency	25 mm (1.00") PEI dome	data, CLF and Ease™ Data for AMS 6DC can be
		downloaded from www.tannoypro.com.
Physical		
Enclosure	ABS	and development. The introduction of new materials
Grille	Steel, plated and painted	or manufacturing methods will always equal or
Connectors	Removable locking connector with screw terminals	exceed the publishing specifications, which Tannoy
Transformer setting	Rotary switch	reserves the right to alter without prior notice. Please
Dimensions (H x W x D)	364.8 × 230.0 × 268.8 mm, (14.36 × 9.05 × 10.58")	verify the latest specifications when dealing with critical applications.
Net Weight (ea)	6.08 kg (13.40 lbs)	
Shipped weight	6 76 kg (14 90 lbs)	Copyright (c) 2015 Tannoy Limited. All rights reserved.

Shipped weight Included Accessories Packed Quantity

20

6.76 kg (14.90 lbs) Yoke bracket 2

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### AMS 6ICT Model

Shipped weight

Packed Quantity

Included Accessories

Performance		Ordering Information
System	AMS 6ICT	Part Number Colour
Frequency response (-3 dB) (1)	75 Hz - 22 kHz	8001 7980 Black
Frequency range (-10 dB) (1)	55 Hz - 30 kHz	0001 7001 Milette
System sensitivity (1 W @ 1m) (2)	90 dB (1 W = 4 V for 16 ohms)	8001 /981 White
Nominal Coverage Angle	90 degrees conical	
Power Handling <sup>(3)</sup>		
Average	60 W	
Programme	120 W	
Peak	240 W	
Recommended Amplifier Power	120 W @ 16 ohms	UL-1480
Nominal Impedance (Lo, Z)	16 ohms	
Rated maximum SPL		
Average	108 dB	
Peak	114 dB	Notes:
Transformer Taps (via front rotary switch)		1. Average over stated bandwidth. Measured in
70 V	60 W / 30 W / 15 W / 7.5 W / OFF & Low impedance operation	an IEC baffle in an Anechoic Chamber
100 V	60 W / 30 W / 15 W / OFF & Low impedance operation	<ol> <li>Unweighted pink noise input, measured at 1 metre on axis</li> </ol>
Transducers		3. Long term power handling capacity as defined
Low Frequency	1 x 165 mm (6.50") treated multi fibre paper pulp cone	in EIA - 426B test
High Frequency	ICT	A full range of measurements, performance
		data, CLF and Ease™ Data for AMS 6ICT can be
Physical		downloaded from www.tannoypro.com.
Enclosure	ABS	
Grille	Steel, plated and painted	Tannoy operates a policy of continuous research
Connectors	Removable locking connector with screw terminals	and development. The introduction of new materials
Transformer setting	Rotary switch	exceed the publishing specifications, which Tannov
Dimensions (H x W x D)	364.8 x 230.0 x 268.8 mm (14.36 x 9.05 x 10.58")	reserves the right to alter without prior notice. Please
Net Weight (ea)	5.14 kg (11.33 lbs)	critical applications.

5.82 kg (12.83 lbs)

Yoke bracket

2

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Shipped weight

Packed Quantity

Included Accessories

### AMS 6ICT LS Model

Performance		Ordering Information
System	AMS 6ICT LS	Part Number Colour
Frequency response (-3 dB) (1)	75 Hz - 30 kHz	8001 8340 Black
Frequency range (-10 dB) <sup>(1)</sup>	55 Hz - 30 kHz	
System sensitivity (1 W @ 1m) (2)	90 dB (1W = 4V for 16 ohms)	8001 8341 White
Nominal Coverage Angle	90 degrees conical	
Power Handling <sup>(3)</sup>		
Average	60 W	
Programme	120 W	
Peak	240 W	
Recommended Amplifier Power	120 W @ 16 ohms	LI3 I ED UL-1480
Nominal Impedance (Lo, Z)	16 ohms	
Rated maximum SPL		
Average	108 dB	
Peak	114 dB	Notes:
Transformer Taps (via front rotary switch)		1. Average over stated bandwidth. Measured in
70 V	60 W / 30 W / 15 W / 7.5 W / OFF & Low impedance operation	an IEC baffle in an Anechoic Chamber
100 V	60 W / 30 W / 15 W / OFF & Low impedance operation	<ol> <li>Unweighted pink noise input, measured at 1 metro on axis</li> </ol>
Transducers		3. Long term power handling capacity as defined
Low Frequency	1 x 165 mm (6 50") treated multi fibre paper pulp cope	in EIA - 426B test
High Frequency		
		A full range of measurements, performance data,
Physical		downloaded from www.tannovpro.com.
Enclosure	ABS	
Grille	Steel, plated and painted	Tannoy operates a policy of continuous research
Connectors	Removable locking connector with screw terminals	and development. The introduction of new materials
Transformer setting	Rotary switch	or manufacturing methods will always equal or
Dimensions (H x W x D)	364.8 x 230.0 x 268.8 mm	exceed the publishing specifications, which Tannoy
	(14.36 x 9.05 x 10.58")	reserves the right to alter without prior notice. Please
Net Weight (ea)	5.14 kg (11.33 lbs)	critical applications.
		erinea approvidiono.

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5.14 kg (11.33 lbs) 5.82 kg (12.83 lbs) Yoke bracket 2

### AMS 8DC Model

Performance		Ordering Information
System	AMS 8DC	Part Number Colour
Frequency response (-3 dB) (1)	65 Hz - 30 kHz	8001 7990 Black
Frequency range (-10 dB) <sup>(1)</sup>	53 Hz - 40 kHz	
System sensitivity (1 W @ 1m) 2	92 dB (1 W = 4 V for 16 ohms)	80017791 White
Nominal Coverage Angle	90 degrees conical	
Power Handling <sup>(3)</sup>		
Average	90 W	
Programme	180 W	
Peak	360 W	
Recommended Amplifier Power	180 W @ 16 ohms	UL-1480
Nominal Impedance (Lo, Z)	16 ohms	
Rated maximum SPL		
Average	111 dB	
Peak	117 dB	Notes:
Transformer Taps (via front rotary switch)		1. Average over stated bandwidth. Measured in
70 V	60 W / 30 W / 15 W / 7.5 W / OFF & Low impedance operation	an IEC baffle in an Anechoic Chamber
100 V	60 W / 30 W / 15 W / OFF & Low impedance operation	<ol><li>Unweighted pink noise input, measured at</li></ol>
		1 metre on axis     Long term power bandling capacity as defined
Transducers		in EIA - 426B test
Dual Concentric™ point source driver	1x 200 mm (8.00") Dual Concentrc™ driver, using Omnimagnet technology	
Low Frequency	44 mm (1.75") voice coil, treated multi fibre paper pulp cone	A full range of measurements, performance
High Frequency	25 mm (1.00") PEI dome	data, CLF and Ease™ Data for AMS 8DC can be
		downloaded from www.tannoypro.com.
Physical		<b>1</b>
Enclosure	ABS	and development. The introduction of new materials
Grille	Steel, plated and painted	or manufacturing methods will always equal or
Connectors	Removable locking connector with screw terminals	exceed the publishing specifications, which Tannoy
Transformer setting	Rotary switch	reserves the right to alter without prior notice. Please
Dimensions (H x W x D)	409.8 x 260.0 x 306.3 mm (16.13 x 10.24 x 12.06")	verify the latest specifications when dealing with critical applications.
Net Weight (ea)	7.82 kg (17.24 lbs)	
Shinned weight	8 60 kg (10 16 lbg)	Copyright (c) 2015 Tannoy Limited. All rights reserved.

Shipped weight Included Accessories Packed Quantity

8.69 kg (19.16 lbs) Yoke bracket 2

# 9. Warranty

#### No maintenance of the AMS Series loudspeaker is necessary.

All Tannoy products have been produced and tested with care to assure reliable service.

All passive components are guaranteed for a period of five years from the date of purchase from an authorised Tannoy dealer, subject to the absence or evidence of misuse, overload, or accidental damage.

All active and electronic components are guaranteed for a period of one year from the date of purchase from an authorised Tannoy dealer subject to the absence of, or evidence of, misuse, overload or accidental damage.

If at any time during this warranty period the equipment proves to be defective for any reason other than accident, misuse, neglect, unauthorised modification or fair wear and tear, we will repair any such manufacturing defect or, at our option, replace it without charge for labour, parts or return carriage. If you suspect a problem with a Tannoy product then, in the first instance, discuss it with your Tannoy dealer. If you require further assistance then we ask that you deal directly with your local Tannoy distributor. If you cannot locate your distributor please contact Customer Services, Tannoy Ltd at the address given below.

Customer Services Tannoy Ltd. Rosehall Industrial Estate Coatbridge Strathclyde ML5 4TF Scotland

Tel: 01236 420199 (National) +44 1236 420199 (International)

Fax: 01236 428230 (National) +44 1236 428230 (International) Support: http://support.tannoy.com

#### DO NOT SHIP ANY PRODUCT TO TANNOY WITHOUT PREVIOUS AUTHORISATION

Our policy commits us to incorporating improvements to our products through continuous research and development. Please confirm current specifications for critical applications with your supplier.

# Notes

# Notes

# Notes

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