

PX115MK2

Service Manual



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Index

Specifications	4
Technical Drawing	5
Part List	6
Crossover network	7
Personal Notes	8

Specifications

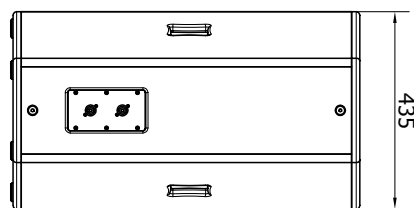
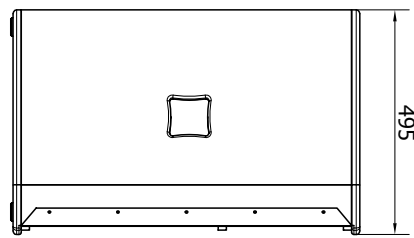
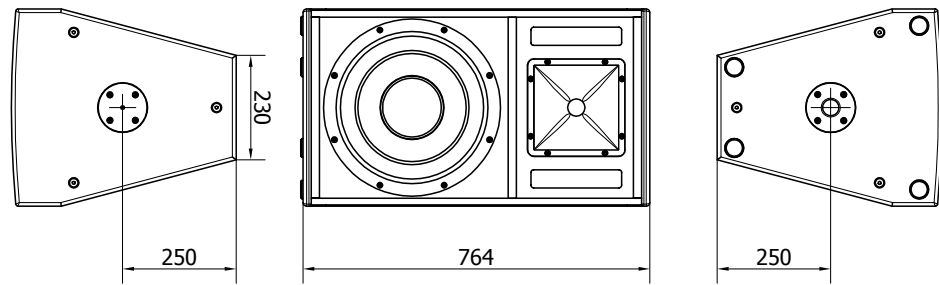
SYSTEM SPECIFICATIONS

Max power	600 W
RMS power	300 W
Impedance speaker	8 Ohm
Sound pressure 1W/1m	100 dB
Sound pressure Max W/1m	125 dB
Frequency response –3dB	60 Hz – 19 kHz
Frequency range –10dB	45 Hz – 20 kHz
Cross-over frequency	2 kHz
Crossover network	Passive built-in
Horizontal coverage	90°
Vertical coverage	75°

PRODUCT FEATURES

Dimensions (Width x Height x Depth)	435 x 765 x 495 mm
Weight net	35 Kg
Drivers	HF 1,3" / MF 15"
Connectors	2 x Speakon NL4MP Neutrik
Construction	Medium density wood with EPDM black coating
Front finish	Perforated steel grill
Rigging flying points	12 x M10
Carry handles	Two at the sides
Rigging stand fitting	Built-in bottom 35 mm + top M10
Colour	Black (RAL9005) PX115/B White (RAL9010) PX115/W

Technical Drawing



<p>PX115</p>	<p>Product description: LOUDSPEAKER CABINET 15" 2-WAY 300W RMS</p>
<p>Weight: 35 kg</p>	<p>Outer dimensions: (w x h x d) 435 x 764 x 495</p>
<p>Unit height: N/A</p>	

Part List

AUDAC Part code	Description	Q'TY
AU890115001	CARTON BOX FOR PX115MK2	1
	PX115 Cabinet	1
	GRILL 727 X 432 MM FOAM MOUNTED PX115	1
AU230115001	GRILL 727 X 432 MM FOAM MOUNTED PX115 BLACK	
AU230115002	GRILL 727 X 432 MM FOAM MOUNTED PX115 WHITE	
AU070505001	AUDAC DIAMOND CUT COLOR LOGO 50 X 50 MM	1
AU201508001	SPEAKER 15 INCH 8 OHM PX115	1
AU250000003	FIBER GLASS HORN 217 X 217 MM – 90° x 75°	1
AU200208003	TWEETER FOR PX/RX112–115 MK2–1.3” – 30 Watt – 8 Ohm – H340A	1
AU210108340	RECONE HF FOR RX/PX112–115 WITH COVER 8 OHM (H340)	
AU220115000	CROSSOVER NETWORK PX115 – MK2	1
AU241170115	CONNECTION BOARD 170 X 90 MM AL PX115	1
	ACOUSTIC DAMPING	1
AU041083011	Rubber foot 30x11 mm	4

Crossover network

