













PAB-82WP/WS

Order No.: 0253590

Price upon request

PRODUCTINFOS

Weatherproof PA speakers with IP classification.

Exactly the right speakers whenever a high sound quality, a high volume capability and a respective resistance to all weather conditions are required. Ideally suited for permanent open-air applications, e.g. at fairground attractions, PA applications in pedestrian areas, at sports facilities and wherever a weatherprotected installation of the speakers is not possible.

Weatherproof high-performance PA speaker system, 120 W

- High-performance 2-way coaxial speaker system in an ABS cabinet
- 100 V operation or 8 Ω operation, selectable
- 20 cm (8") PA coaxial system with impregnated paper cone
- Coaxially integrated 25 mm (1") horn tweeter
- Excellent sound characteristics
- Front grille with water-repellent gauze
- Recessed connection terminal with cover plate and high-strength cable gland
- SPEAKER in and parallel out, screw terminal
- Metal parts and wall bracket made of stainless steel
- Ball-proof according to DIN 18032, Part 3



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"The cabinets give a solid impression ... and meet IP45 requirements. All four speaker systems are suitable for pleasant background music ... the large PAB-8WP/WS is capable of quite high volume levels ... however, the small ones should not be underestimated ... these speaker systems are impressive and the price is quite reasonable for weatherproof speaker systems."

TECHNICAL SPECIFICATIONS

PAB-82WP/WS

Active/passive passive
Transmission method 100 V
Total power rating 240 W

Power rating (RMS) 120/60/30 W

Impedance 8 Ω

Frequency range 50-20,000 Hz System 2-way coaxial

Bass speaker 20 cm (8") PA coaxial

Tweeter 25 mm (1") horn tweeter

Number of speakers 2

Speaker size 20 cm (8")
Sensitivity 96 dB/W/m
Max. rated SPL 117 dB
Housing material ABS
Colour white

Mounting device mounting bracket

Protection class IP45

Admiss. ambient temp. $-10 \,^{\circ}\text{C}$ to $+40 \,^{\circ}\text{C}$ Dimensions $280 \times 280 \times 270 \,^{\circ}\text{mm}$

Width 280 mm
Height 280 mm
Depth 270 mm
Weight 9.5 kg

Inputs

1 x NEUTRIK SPEAKON,

screw terminal

Outputs 1 x NEUTRIK SPEAKON, par. out