



IT-100TW



Order No.: 0162570

PRODUCTINFOS

The music horn IT-100TW from MONACOR is a state-of-the-art solution to utilise the operating range of a horn speaker with a clearly extended frequency range. The 2-way technology with a dynamic cone bass-midrange speaker and horn tweeter is able to provide a clearly enhanced sound quality including transmitting the frequency range of human voices and instruments which cannot be reached by standard horn speakers. The music horn is always a perfect solution whenever a perfect voice volume and a more thorough music transmission are required.

Weatherproof horn speaker (music horn), 2-way technology

- 100 V line technique
- · Weatherproof and IP66 certified
- · Wideband sound with a distinct bass volume
- 13 cm bass-midrange speaker and 25 mm (1") horn
- Suitable for indoor and outdoor applications
- Robust plastic housing of very low resonance
- Supplied with stainless steel mounting bracket
- 4 power taps, connection via screw terminals



TECHNICAL SPECIFICATIONS

IT-100TW

Other features

Active/passive passive
Transmission technology 100 V
Total power rating 30 W

Power rating (RMS) 30/15/7.5/3.75 W
Frequency range 100-20,000 Hz
SPL 99 dB/W/m
Max. rated SPL 114 dB

Radiation angle/beam angle H: 110°/V: 60°

Radiation angle, horizontal 110°
Radiation angle, vertical 60°
Features 2-way
Housing material ABS
Colour grey

Mounting device mounting bracket

Protection class IP66

Admiss. ambient temp. -20 °C to +50 °C

Dimensions 310 x 215 x 330 mm

Width 310 mm
Height 215 mm
Depth 330 mm
Weight 4.42 kg
Inputs 4 power taps

Packing dimensions (W x H x L) 0.28 x 0.39 x 0.34 m

weatherproof

Gross weight 5.18 kg
Net weight 4.42 kg