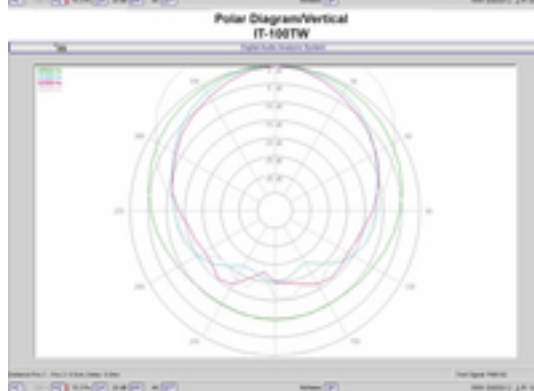
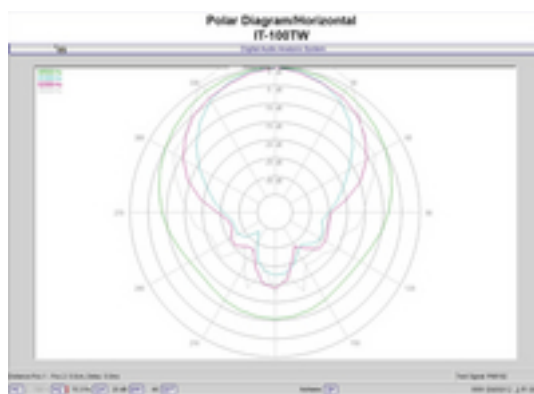
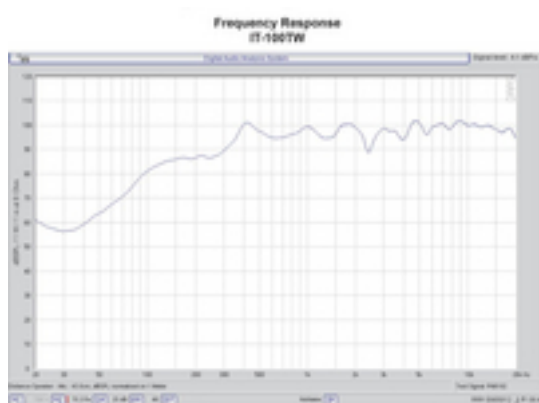


# IT-100TW - Horn Speaker



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

## Tekniske data

Active/passive	: passive
Transmission method	: 100 V
Total output power	: -
Power rating (RMS)	: -
Total power rating	: 30 W
Power rating (RMS)	: 30/15/7.5/3.75 W
Impedance	: -
Frequency range	: 100-20,000 Hz
THD	: -
S/N ratio	: -
Input signal	: -
System	: -
Full range speaker	: -
Bass speaker	: -
Midrange speaker	: -
Tweeter	: -
Number of speakers	: -
Speaker size	: -
Sensitivity	: 99 dB/W/m
Max. rated SPL	: 114 dB
Radiation angle, horizontal	: 110°
Radiation angle, vertical	: 60°
Features	: 2-way
Housing material	: ABS
Colour	: grey
Mounting device	: mounting bracket
Protected against ball rebound	: -
Protection class	: IP66
Admiss. ambient temp.	: -20 °C to +50 °C
Power supply	: -
Dimensions	: 310 x 215 x 330 mm
Width	: 310 mm
Height	: 215 mm
Depth	: 330 mm
Weight	: 4.42 kg



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Inputs	: 4 power taps
Outputs	: -
Replacement voice coil	: -
Other features	: weatherproof
Accessories	: -