



PRODUCT INFORMATION SHEET

Component InfOspot (Talking House) AM Radio Transmitter

Part Number TH.5

Image



Description InfOspot – originally marketed as the Talking House I® radio transmitter system – is the first professional, license-free radio station available for government, nonprofit and individual applications. It is the most affordable solution for local area broadcasting, offering the widest latitude in frequency flexibility, audio quality, broadcast content and programming convenience.

Designed to operate under FCC Part 15 Rules, InfOspot is capable of up to 100 milliwatts of power, yielding a range of up to 1/2 mile when mounted 20 feet above ground. The InfOspot System offers unprecedented flexibility and affordability when compared to higher powered, licensed systems.

- Specifications**
- FCC Part 15.219 certification for license-free operation in the United States. Certification #DLB5LLL98.
 - Latest design - Version 5.0.
 - Final radio frequency stage total input power: 100 milliwatts.
 - Front panel LCD frequency selection and audio recording controls.
 - Frequencies: 520-1700 kHz - 10-kHz increments.
 - Dimensions: 14.0" x 8.0" x 2.5".
 - Weight: 5.2 pounds.
 - Steel chassis.
 - Internal audio recorder (5 minutes / dual messages).
 - Internal microphone.
 - Input port for external microphone (for recording or live), high impedance, 3.5 mm.
 - Input port for auxiliary audio (live feeds / audio recording) unbalanced, 3.5 mm.
 - Speaker and volume control.

All products described are subject to availability based on manufacturing capacity and shipping dates. While every effort has been made to ensure the accuracy of all information, ISS does not accept liability for any errors or omissions and reserves the right to change information as needed. These specifications may be changed without notice.

© 2020 Information Station Specialists, Inc. All rights reserved.



PRODUCT INFORMATION SHEET

- 120 VAC power supply; 12-18 volt DC input port.
- DC power use: approximately 250 ma.
- 3-meter indoor antenna provided with exclusive auto-tuning circuitry for up to 300-foot range.
- Outdoor antenna port (cable jack for 75 ohm/RG6) for connection to Range Extender Outdoor Antenna and Tuner [must be ordered separately].
- Option: i A.M. Radio audio enhancement for increased dynamic range and modulation levels for a louder, fuller, more natural sounding output. Includes a hand-held mic for best audio input quality.
- 30-day return/replace policy.

All products described are subject to availability based on manufacturing capacity and shipping dates. While every effort has been made to ensure the accuracy of all information, ISS does not accept liability for any errors or omissions and reserves the right to change information as needed. These specifications may be changed without notice.

© 2020 Information Station Specialists, Inc. All rights reserved.