



# InfOspot

## AM Radio Transmitter System

*The original Talking House® brand*

InfOspot is a FCC-certified, 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 typical outdoor range of 1/4 to 1/2 mile, based on mounting height, operating frequency and local environment. The InfOspot System offers unprecedented flexibility and affordability when compared to higher powered, licensed systems:

- Any program content may be broadcast, including information, music or commercials.\*
- Any AM frequency 540-1700 kHz may be utilized. The frequency is easily changed using front panel controls. \*
- InfOspot Systems utilize the most trusted, time tested Part 15 Transmitter to generate the broadcast signal.
- The system’s Range Extender Outdoor Antenna and Tuner may be mounted at any height above the ground, due to the exclusive coaxial Transmitter-to-Antenna linkage.
- Security key prevents unauthorized transmitter control tampering.

### The Complete System

The complete InfOspot System Includes the TH.5 Transmitter with line conditioner, internal digital voice recorder / player, RE 2.5 Range Extender Outdoor Antenna and Tuner with mount and 25’ of RG.6 Coaxial Cable.

### Custom Profession Package Options



**Additional Coaxial Cable** in various standard lengths



**Commercially Available Audio Management Software**, such as Audacity and Adobe Audition, can be used to create the audio messages in mp3 format.



**Dynamic Voice Mic** XLR for live broadcasts / recordings on optional digital audio player.  
**Mic Cable** (XLR-3.5mm) for direct source input to InfOspot Transmitter.



**Drive-Thru Package** Deploy without delay. Add a rolling carry case with a power strip to incorporate your InfOspot options.



**External Digital Audio Player** allows operation via USB/Flash drive for highest quality and convenience allows operation via USB/Flash drive for highest quality and convenience.



**Headphones** to monitor recordings and / or mixer output broadcasts.



**Mixer with EQ** To mix multiple sources and/or for automatic mic override of background program.



**Signal Measurement Radio Receiver** for FCC compliance tests. Includes batteries and correlation chart.



**Line Conditioner Kit Only** adds isolation from noisy power or audio connections. It includes a regulated AC power supply and a ground loop (audio) isolator.



**Transmitter Only (Model 4.75)** If a signal range of up to 250' is required or operation is indoors, the TH.5 Transmitter can be obtained without the Range Extender.. Instead, a 3-meter wire antenna is included that works in conjunction with the transmitter's internal auto-tuner.



**Indoor / Outdoor Cabinet** to house transmitter and audio components. Includes 19" rack rails.



**FASTrack Custom Quick-Erect Portable Sign** Approved for streets, this sign and stand stow together, are available in 3 colors with custom text and optional text overlays.



**Quick-Setup Stand** gets Range Extender up quickly in a parking lot, on a flat roof, in a yard, etc. Add sandbags or blocks on the feet for stability if needed. Light weight and portable, it includes a fiberglass mast that telescopes up to 19' for maximum range.



**RE 2.5 Range Extender Only** If you already own an InfoSpot TH.5 Transmitter and want to convert it to enhance quality and range, order the Range Extender separately.

## Plan Your Station

To plan your station's configuration and/or obtain a quote, email us at <https://theradiosource.com/forms/email-form.htm> or call 616.772.2300, extension 102.

## Purchasing

Contact us to plan a station configuration for your application. See customer-use examples at our website: [theRADIOsource.com](http://theRADIOsource.com). You may order the complete InfoSpot (Talking House) AM Radio System directly from Amazon. Or you may order the transmitter only or range extender only directly from Amazon.

## Service

Within 30 days from the order date, you may return to us (in original condition with original packaging) any new InfoSpot product, requesting service, replacement or a refund (minus Information Station Specialists' original freight and handling). Repairs and labor required to bring a returned product back to marketable condition may be subtracted from a requested refund. You must contact us (see below) before shipping the product back to receive instructions.

*(\*) FCC rules do not allow the broadcast of objectionable content or the use of a frequency that causes interference to other radio stations.*