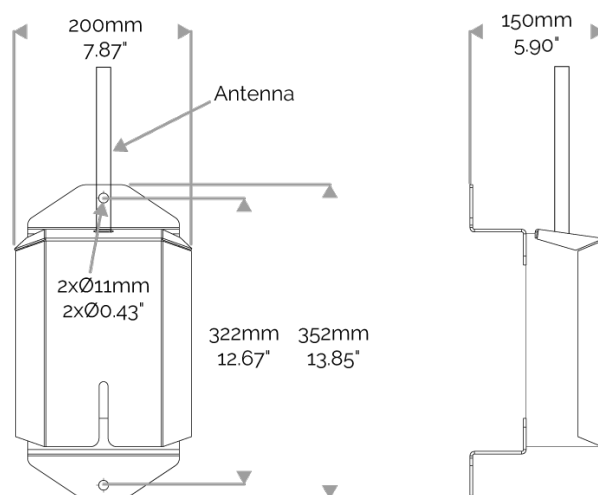
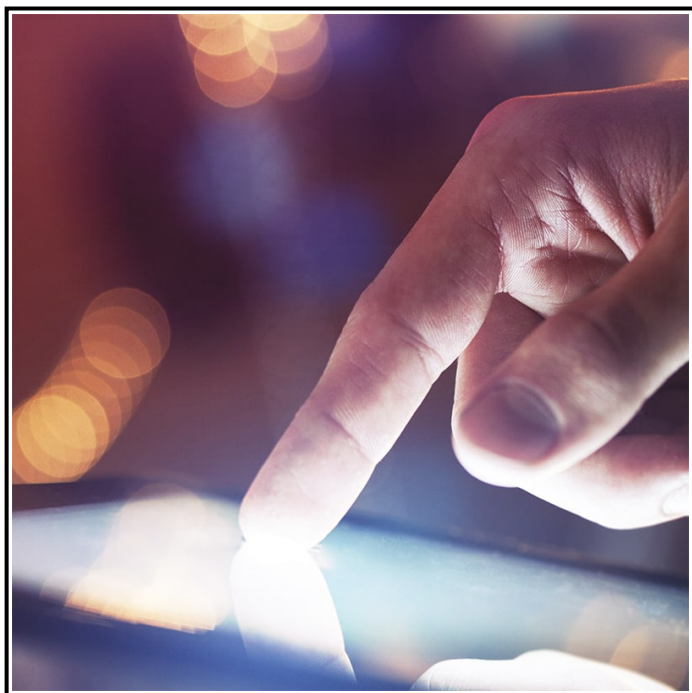


WIRELESS DMX SYSTEM - Transmitter

892-0040 Wireless DMX transmitter



DESCRIPTION

The transmitter transmits a wireless DMX signal with or without RDM to several receivers. It uses all available channels of the 2.4 GHz HF frequency band. It receives digital signals from a DMX controller to convert them to radio signals. The transmitter can be connected to a computer to view the status of the receivers and the quality of the reception level, as well as the usage of the 2.4 GHz frequency band (ability to secure certain channels used by Wi-Fi interfaces). It automatically and continuously analyses the wireless environment (the transmitter uses the 84 channels available on the frequency band) and adapts it every millisecond so it is not disturbed and does not create any disturbances. It changes 1,000 times per second. When a channel is occupied by another system, that channel is automatically avoided.

WIRELESS DMX TRANSMITTER FEATURES

- DMX-RDM management
- Number of DMX networks: 1
- Wireless transmission on the 2402-2480 MHz frequency band
- Range: 300 metres in unobstructed areas
- Full synchronization, whatever the number of receivers
- Advanced 128-bit encryption protects against hackers
- Smart choice of frequency range: automatic allocation
- Display of the signal level
- Visualization software/configuration provided
- 1 antenna

IP67