



# 100 Watt Master Transmitter Emergency Mass Notification with TTS



The RSEN100-EMN-TTS Emergency Notification Master Transmitter is able to send emergency messages to wireless speakers and wireless message boards and synchronizes the time on all message boards and secondary clocks.

A control computer or telephone is used to access the master transmitter(s). Any number of control points and master transmitters may be used. The master transmitter broadcasts audio and text to any number of electronic message boards and wireless paging speakers. In addition to live and pre-recorded audio commonly offered, the BRG system includes AT&T "Natural Voices" text-to-speech. Few people want to speak live over a wide area paging system during stressful emergency conditions; and, pre-recorded audio does not have the flexibility to follow changing conditions. However, BRG has developed a solution that uses the AT&T "Natural Voices" text to speech engine (TTS). The TTS system allows the accuracy of a typed message, and the flexibility of live audio, all with the clarity of professionally recorded audio. No other mass notification system offers this level of clear and concise communication.

## Standard features Include:

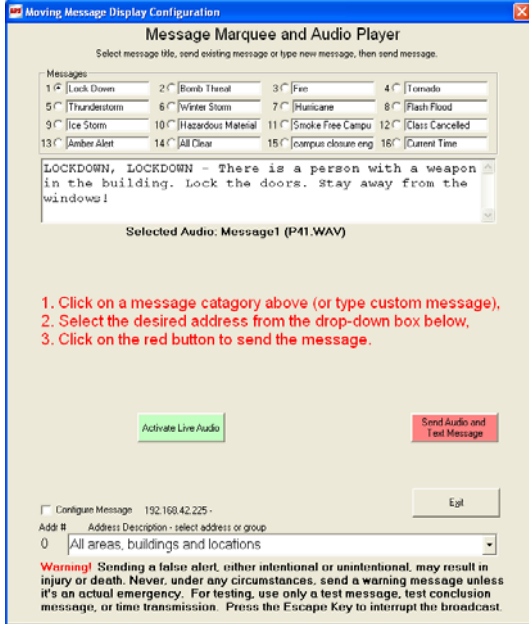
- 100 Watt UHF FM transmitter
- 3 db external gain mast antenna
- Ethernet connection
- Pre-defined emergency audio & text messages
- Broadcast live audio from any touch tone or cellular telephone
- Text-to-speech (TTS) using AT&T TTS Technology
- Voice over IP (VoIP)
- Password protection
- The choice of over 58 professionally recorded announcements in English and Spanish, male and female
- Ability to record custom messages and save them to a CF Card
- Security code needed to activate phone messages
- Powerful microprocessor
- BRG Master Alarm Schedule Software
- Connection for optional GPS time receiver
- Un-interruptable power supply (UPS)
- Watt meter
- Locking Steel case (20.5"W x 11.25"H x 20"D)
- Field signal tester
- System installation manual
- Toll Free Technical support
- 1-year warranty



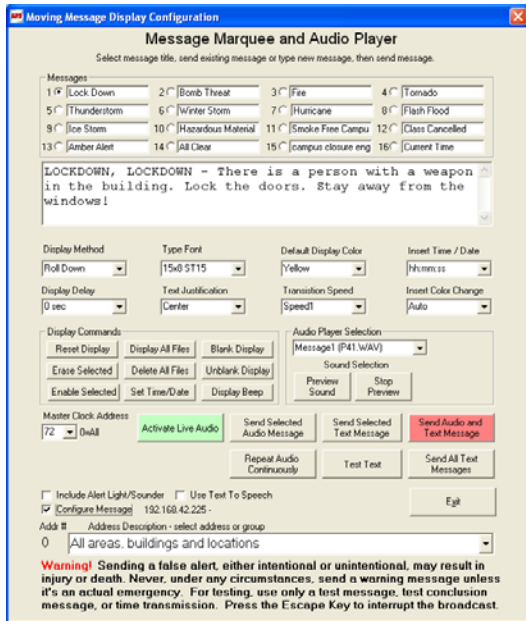
# Master Transmitter Accessories

## BRG Moving Message Display Configuration Software

The moving message display configuration software allows you to set-up 16 emergency messages that can be activated by computer or telephone and deliver the message to an entire facility/campus within seconds.



The above window shows the default window for activating emergency messages.



The above window shows the configuration window that is utilized to set-up your 16 pre-defined messages.

## Field Signal Tester



Model # FT2

All master clocks come with a signal tester, shown in the photo above. The signal tester helps with site surveys and testing for the analog signal in remote areas of your facility.

## Master Transmitter Signal Monitor & PC Time Synchronizer



Model # WTM

A very useful accessory that is available for your master transmitter is the Signal Monitor/PC Time Synchronizer, shown in the photo above.

The signal monitor alerts you if the master transmitter fails to broadcast. This device assures that the system is in a constant state of readiness.

## Master Transmitter Antennas



Model # ANTMAST

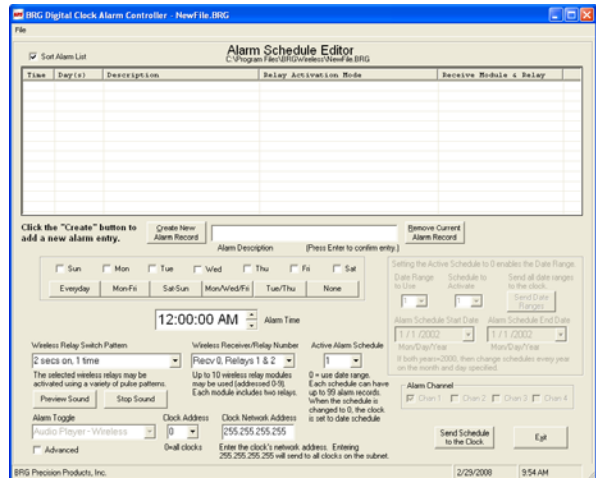
Each Master Transmitter ships with a 44" mast antenna for outdoor installation.

## GPS Antenna



If you purchase a master Transmitter with the GPS option, you will receive a GPS Antenna that can be mounted either in an indoor window or outdoors.

## BRG Master Alarm Schedule Software



The alarm schedule software allows schools and businesses to easily set up 99 different alarm schedules



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