



## Technical Bulletin

May 19, 2010

### BROADCAST ELECTRONICS TECHNICAL SERVICES

Recipients of this Technical Update receive notices from BE Customer Service on product updates and other information for users of BE equipment.

### BE SUPPORT Radio Transmitters & RF Products

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### Software Update Available for STX LP Transmitters, Version 2.2/1.7



On May 19th, 2010, Broadcast Electronics released new [STX LP Control/Exciter Software Package Version 2.2/1.7](#). This software package will upload 2.2 into the controller and 1.7 into the exciter for the STX LP 1 kW, STX LP 2 kW, STX LP 3 kW, and the STX LP 5 kW transmitters.

The software update is available, for registered users, from the Broadcast Electronics Technical Services website in the Registered User Section at: [http://www.bdcast.com/support/registered\\_user.php](http://www.bdcast.com/support/registered_user.php)

Instructions are included in the downloadable zip file. The included [STX Software Update Application Guide](#) will provide upgrade assistance.

Please contact the Technical Services department by phone at 217.224.9617 or e-mail [rfservice@bdcast.com](mailto:rfservice@bdcast.com) if additional assistance is required.

#### Summary of features and enhancements for 2.2/1.7:

1. LCD Menu added to set 'Loss of Audio/Modulation' timer. (Was previously hardcoded to 45 seconds).
2. Maximum runtime VSWR threshold/foldback power increased from 50 watts to 75 watts continuous.

BE's STX LP becomes the first low power transmitter to effectively combine the quality, features and support you want at an exceptional value. The STX LP includes an integrated exciter, scalable design, redundant backup controller, IP connectivity, HD Radio compatibility and more, all at an attractive price!

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