

S Series Transmitters

FM Analog Solid State



Engineered for Reliability

- **Configured for Optimal Redundancy**
- **95% full power with one PA Module removed**
- **10kW, 20kW and 5kW Versions**
- **Over a decade of proven performance in the roughest environments**

A solid combination of performance, reliability and ease of service define the S Series Solid State FM transmitters from Broadcast Electronics.

The S Series transmitters perform like no other transmitter in the industry. Featuring true proportional VSWR foldback, the S Series provides extensive redundancy and includes a protection system that keeps your signal on the air in the most extreme conditions.

All amplifiers operate independently, keeping you on air even with a failed module. Repair/replacement modules can be performed at your convenience, without taking your station off air. Minimum to no down time means you'll consistently maintain revenue generation.

Designed with digital in mind, S Series transmitters will take you into the future, accommodating both current and future versions of HD Radio™ technology. The S Series provides a cost effective and convenient solution, ready for upgrade when you are.

The S Series Solid State FM transmitters represent just one of Broadcast Electronics' many solutions for all of your radio needs.

Model	Description
FM 10S	10 kW Solid State FM Transmitter
FM 20S	20 kW Solid State FM Transmitter
FM 5S	5kW Solid State FM Transmitter
FMD 40S	40 kW Dual-Combined Solid State FM Transmitter

For complete specifications visit our website: www.bdcast.com



STXe

Digital Exciter / Transmitter

BE's Next Great Exciter & Transmitter



- Analog and digital FM
- Unparalleled audio performance
- Small footprint
- Standard in BE's S and T Series FM transmitters
- Range in power from 5W to 550W

Continuing the Tradition

BE exciters have legendary quality and performance, beginning with the FX 30 and continuing today with the the STXe digital exciters. For more than a decade, over 500 exciters per year have been purchased by either new or existing radio stations that desire the best sounding FM transmission. BE exciter's audio quality is simply the best.

Continuing the tradition is the new line of STXe Digital Exciters. The STXe line of exciters provide audio performance equivalent to the FXi Series, but in a smaller package and with a smaller price.

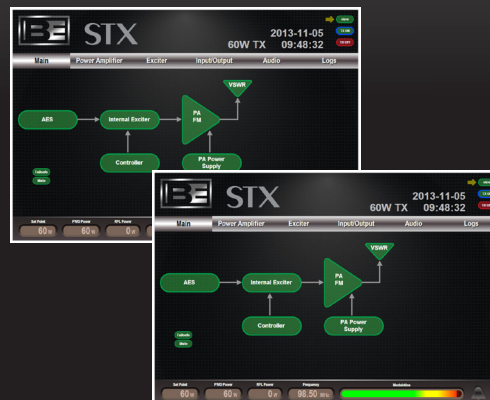
STXe Exciter/Transmitter

STXe 60 5W to 66W.

STXe 500 70W to 550W.



Standard with the STXe Exciter line is an updated GUI. If your site has IP connectivity, you can access all important parameters on your laptop, tablet, or smart phone any place, any time.



With the addition of VPe, Vector Power Enhancement, the STXe can also operate in HD Radio or DRM+ applications, providing the ability to be used in elevated HD level applications or in DRM+ installations that desire a FM analog and DRM+ transmission from a single transmitter. With the STXe Exciters line, you choose your digital standard and the STXe is ready for you.