



# Fact Sheet: FMX



## What is FMX?

FMX is the designation we've given to our newest line of FM Transmitters.

## What's New?

FMX features digital monitoring and control plus a remote management option:

**Digital Management System (DMS)**—Managing and monitoring transmitter performance has never been easier. One control knob and an easy-to-read display allow for full management. Select from intuitive menus to make your readings or your adjustments (via password protection).

**Remote Management System (RMS)**—Use your phone to stay apprised of transmitter performance and make changes to essential performance parameters. The RMS literally talks to you and will even call you if there's a significant fault. It can also enable you to monitor other remote site functions such as HVAC, tower lighting, STL status and security status via digital, analog, and relay-type connections.

## What's Old?

Good question. We've kept the versatility, reliability, performance, and quality you've come to expect!

## Which Models are Available?

FMX is currently available in power levels of 30, 100, or 250 watts (in all standard configurations—exciter, integrated transmitter, and translator). FMX is also available in our 1 kW and 2 kW medium-power products.

## Why the New Product?

Our motivation is simple. We wanted to offer you a true management tool. As engineering resources in broadcasting are stretched thinner, broadcast engineers and station

management look for ways to work more efficiently. FMX will help you do that. Just imagine the benefits of monitoring and adjusting transmitter performance without having to make a site visit!

## What About My Current Crown Product?

You invested in Crown. Now let us show you how wise that investment was. We can offer you an **upgrade path** to the capabilities of the FMX with easy-to-install kits.



For the DMS, it's a simple matter of removing the current front panel, exchanging one circuit board (4 screws and connector), switching connections over the new front panel, and installing it.

Likewise, the RMS attaches easily to the rear of the unit with a few connections and a few screws.

You don't have to start from scratch when you build with Crown. Best of all, you can get the power of these new features for far less than the cost of a new transmitter.

## Do I Need Both Upgrades?

While you'll likely want the features provided by both the DMS and RMS, the DMS is available separately. If you wish to have the remote capabilities of the RMS however, you'll need to purchase the DMS as well.



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