

# Aerielle i2i Transmitter

## Sirius/XM Users Guide

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### **Mobile FM transmitter and charger components**



**SRS** **SATELLITE RADIO  
SUPERSTORE**

**407-657-8777**

LCD display

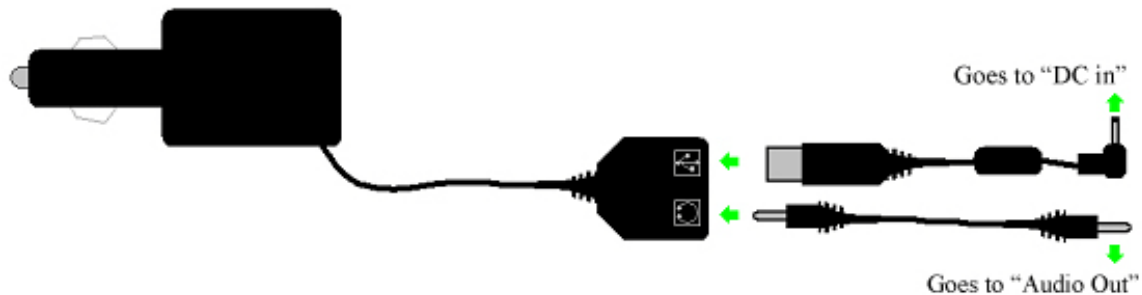


Cable with female 3.5 mm audio jack (for sound) and female USB connector (for charging)

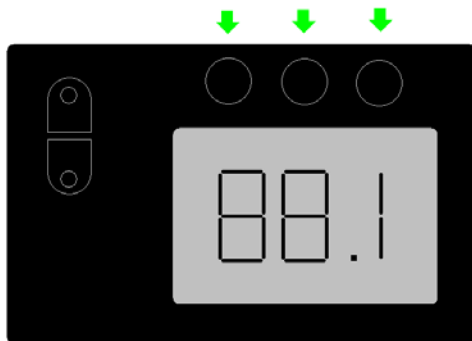
(This portion plugs into your car's power or cigarette lighter socket)

### How to Install FM Transmitter:

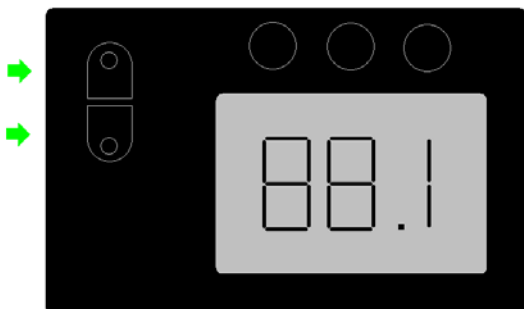
1. Plug USB cable and audio cable into their respective slots in the FM transmitter
2. Connect the USB cable to the input labeled "DC in" on your car cradle
3. Connect the audio cable to the input labeled "Audio in" on your car cradle



4. Plug the FM Transmitter into your cigarette lighter adapter. Please note that the transmitter will not turn on until you start your car and your XM radio.
5. Tune your car to an unused FM station.
6. Select one of the three FM preset buttons



7. Using the tuning buttons, scan through the channels until you find the channel you want (the same unused FM station as in Step 5)



8. Press and hold the preset button you just tuned for 2-3 seconds to save the station
9. Repeat for the other two preset buttons as needed

How FM Transmitter works:

*Short story:* It takes the audio signal from your XM receiver and wirelessly transmits it to your FM radio.

*Long story:* In every XM receiver, there is an FM modulator. This modulator allows you to play XM through your car speakers, over an FM channel. Older receivers have built-in wireless FM modulators, meaning you could just tune your receiver and FM radio to the same FM station and you would get XM programming through your car stereo. However, these wireless modulators were too strong and due to complaints, the FCC passed a law against them. Newer receivers require some other way of connecting with your FM radio, and up until now, the only options were cassette tape adapters, SureConnect, and hardwired FM modulators. What the new FM Transmitter does is turn your receiver into something like the old receivers, where it takes the audio signal from your XM receiver and wirelessly transmits it to your FM radio.

#### FM Transmitter vs. SureConnect, Hardwired FM Modulator, and Cassette Adapter

	FM Transmitter	SureConnect	Hardwired FM Modulator	Cassette Adapter
Simplicity to install	★ ★ ★	★ ★	★	★ ★ ★ ★
Organized appearance	★ ★	★	★ ★ ★ ★	★ ★
Sound quality	★ ★ ★	★	★ ★ ★ ★	★ ★
Inexpensiveness	★ ★	★ ★ ★	★ ★	★ ★ ★ ★
Durability	★ ★ ★	★	★ ★ ★ ★	★ ★
Compatibility with other electronics	★ ★ ★ ★	★	★	★ ★ ★

★ = Lowest/Hardest

★ ★ ★ ★ = Highest/Easiest

Currently, the FM Transmitter only works with 5-volt receivers. The following tables list 5 volt receivers, indicated by a checkmark.

**(5v) Sirius Receivers That Work With FM Transmitter**

Audiovox JSIR900CMB		x
Audiovox PNP1		x
Audiovox PNP2		x
Audiovox PNP3		x
Brix Streamer		x
Brix Streamer GT		x
Brix Streamer GT Replay		x
Brix Streamer Replay		x
Clarion Calypso		x
Jensen CK100SR		x
JVC SR2000		x
JVC SR3000		x
Kenwood H2EC		x
Orbiter		x
Sirius Conductor Tuner		x
Sirius InV	✓	
Sirius InV2	✓	
Sirius One		x
Sirius S50	✓	
SIRIUS Sportster		x
Sirius Sportster 3	✓	
Sirius Sportster 4	✓	
Sirius Sportster 5	✓	
Sirius Sportster Replay		x
Sirius SRH550		x
Sirius Starbase		x
Sirius Starmate 3	✓	
Sirius Starmate 4	✓	
Sirius Starmate 5	✓	
Sirius Stiletto 2	✓	
Sirius Stiletto SL10	✓	
Sirius Stiletto SL100	✓	
Sirius Stratus	✓	
Sirius Stratus 3 (SV3)	✓	
Sirius Stratus 4	✓	

Sirius Stratus 5	✓	
Starmate Replay		x
Starmate ST1		x
Streamer		x
Xact Stream Jockey 1		x
Xact Stream Jockey 2		x
Xact Visor		x
Xact XTR2		x
Xact XTR7		x
Xact XTR8		x
XTR3 Visor		x

**XM Receivers That Work With FM Transmitter**

Jensen XR-9		x
MyFi	✓	
Pioneer Airware	✓	
Pioneer Inno	✓	
Roady		x
Roady 2		x
Roady XT	✓	
SAMSUNG Helix	✓	
SAMSUNG Nexus	✓	
SKYFi		x
SKYFi 2		x
SKYFi 3	✓	
Sportscaster	✓	
TAO XM2GO	✓	
Xpress	✓	
XpressEZ	✓	
XpressR	✓	
XpressRC	✓	
XpressRCi	✓	
XMP3	✓	
XMP3i	✓	