

FM Audio Transmitter Model: AXS-FMT (P6)

Online Service Manuals available at: <u>www.broadcastvision.com</u>



FCC Compliance Statement

This Class B digital apparatus complies with Canadian ICES-003.

- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residentia installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used ir accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correc the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

BroadcastVision Entertainment : www.broadcastvision.com Tel (888) 330-4283, Email: support@broadcastvision.com



Overview of Modes

The following user modes are selected by pushing the button labeled "MODE":

- 1. Frequency Mode Allows user to select a broadcast frequency. This mode is indicated by a frequency (88.1-107.9) displayed in the Display Window. This mode also checks for the presence of an adequate input signal to broadcast. When the device is not connected properly, -SIG will appear in the Display Window.
- 2. Input Level Mode Used to adjust the audio power level into the Broadcast Radio. This mode is indicated by a number 0-10 in the Display Window.
- 3. Stereo/Mono Mode Pressing the Up/Down Buttons in this mode selects between mono and stereo broadcasts.
- 4. Lock-out mode Indicated by "LOC" text in the display window. Activating the Lock-out mode by

Select a Broadcast Station

- 1. Tune your car radio or Walkman-style FM receiver to 101.5 FM then advance up or down through the channels until you hear a station that is static only. This empty frequency is available to broadcast TV audio.
- 2. Press the UP or DOWN button on the Transmitter until the desired frequency is displayed.

Connect to an Audio Source

- 1. Connect the audio source to the transmitter.
- 2. Adjust the source volume to a mid-range or until the received audio provides the best sound quality. The audio level to the Transmitter can also be adjusted by pressing the mode button to access the Volume Input Level mode. This mode is indicated by a number 0-10 in the display window. Press the UP/DOWN buttons to adjust the input audio level until the audio broadcast provides the best sound quality.
- 3. A "-SIG" in the display functions as a simple volume level meter. The -SIG will display when no audio is detected from the audio source.



Troubleshooting

No audio getting to transmitter:

Note - This can be seen when there is a -SIG in the display. Check to make sure the transmitter is plugged into an **audio output**. If the connection is not labeled **audio output**, then it is an input and will not work for sending audio to the transmitter. Try turning the volume up on the audio source.

Static noise can be heard in the background of the audio:

- First make sure the transmitter's antenna is extended and visible from the primary listening locations. Try to locate the transmitter within line of sight of the audience.
- You may also need to try various position of the antenna to find the one that works the best in your location.
- Make sure that you have the transmitter set to a radio station that is not currently being used by an FM radio station in your area. The best way to check this is to scan with an FM tuner and try to find channels that are nothing but static.

If you are still having issues getting the transmitter to operate properly please call Broadcastvision customer service at 1(888)330-4283 ext.3 for additional support.



Broadcastvision Entertainment Terms and Conditions

BVE AXS-FMT, AXS-FMTD, AXS-FMTDBNC & products are NCNR (Non Cancellable and Non Returnable.)

Return Authorizations

A Return Authorization number must be issued from BVE prior to any item being returned for credit, repair or exchange. Items returned without approval will be refused and returned to the sender. Requests for a Return Authorization number may be made to our Customer Service Department at 1-888-330-4283.

Repairs and Replacements

A warranty repair of BVE manufactured product includes parts, labor and the return GROUND shipping to the customer. Repairs made while under warranty are covered for the duration of the valid warranty period. Non-Warranty repairs receive a "Repair Warranty" of 90 days parts and labor only. Warranties do not include on-site service. Advance Replacements of items in question may be arranged if the product is within 30 days of invoice date and is subject to product availability. Advance Replacements must be secured by the customer with a valid Credit Card or Net30 terms of an account in good standing.

Shipping

Shipping dates are estimates only. Products will be shipped per the designated Shipping Method. Paying for an accelerated Shipping Method only indicates the product will ship by that method when the product or repair is available. BVE will not be held responsible to accelerate shipping, discount invoices or compensate customers for loss of profits, business or goodwill due to back orders, shortages, shipping complications, damages, product malfunction, labor, construction, nature or delays.

Warranties

All products sold by BVE carry the original manufacturers' warranty. Warranty begins on the invoice date of purchase from BVE or an authorized BVE Dealer / Distributor. Warranty may alternately begin on the date of installation with a valid Installation Completion Form from an authorized BVE Dealer, Distributor or Installer. Warranties do not cover damage due to abuse, misuse, modification or the result of any third party. Warranties are not transferable and cover only the original purchaser with a valid invoice. Manufacturers will, at their option repair or replace equipment, as they deem necessary. Warranties do not include "on-site" service.