

Behringer 2-XM Firmware

V1.2.2 – Polychain Setup Guide

With firmware V1.2.2, you can now Polychain multiple Behringer 2-XM units for true polyphonic playback.

Key Points:

- Each SEM module = 1 voice
- One 2-XM unit = 2 voices
- Two 2-XMs = 4-voice polyphony
- Three 2-XMs = 6-voice polyphony
- Note: You cannot separate individual voices (VCOs) within a single SEM due to hardware limitations.

Step-by-Step Setup:

1. Update Firmware
 - Download the latest version of the SynthTribe app:

[SynthTribe - Behringer](#)
 - Connect each 2-XM via USB and update to the latest firmware using the app.
2. Initial Setup
 - Power on and connect audio outputs for all 2-XM units.
 - Tune each unit to the same pitch.
 - Set all units to the same MIDI channel.
 - Ensure audio is working from each unit.
 - On all units, set the Assign switch to UNI mode.
3. Connect MIDI
 - Connect your MIDI keyboard/controller's MIDI OUT to the MIDI IN of the first 2-XM (or via USB from a DAW).
 - Connect the MIDI THRU of the first 2-XM to the MIDI IN of the second 2-XM (and so on for additional units).
4. Configure SynthTribe App
 - Open SynthTribe with the first 2-XM connected via USB.
 - Go to the Poly Chain tab.
 - Select the total number of 2-XMs in your setup.
 - Set Voice Mode to Poly.
 - Press Enable.

You're now ready to play chords – each new note will be triggered by a different SEM voice across your connected units.

How to Update

Connect your 2-XM via USB and launch the Behringer Synthtribe app to install the latest firmware.

<https://www.behringer.com/behringer/product?modelCode=0718-ABA>

Thanks to our users for your feedback—this update includes fixes and improvements raised by the community. More updates and features are in development!

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Installation and use of firmware updates are at the user's own risk. Firmware updates should only be installed by qualified users or authorized personnel in accordance with the product documentation. Users are solely responsible for backing up all data and ensuring system compatibility prior to installation.

Any features or improvements listed are provided "as is" and may be modified or removed in future versions. This document does not constitute a warranty, service agreement, or commitment of future functionality, and shall not modify or extend any warranty provided by Music Tribe.

For the most up-to-date firmware documentation and technical support resources, please visit: community.musictribe.com

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