

# Technical Bulletin 2021-02001

## Applies to:

XPOSE mini app Windows/macOS  
mini/mini+

## Overview:

Release of XPOSE mini application - in-band (Major) update.

This release focuses on improvements to the Chroma Key functionality in mini+, as well as consistency improvements between the virtual and physical devices, and squashed several annoying bugs.

## Details:

Version 1.0.0.9 [February 2021 Release]

### Key Updates/Fixes:

- **New:** Refined controls for Chroma Key
  - Ability to use Chroma Key on the PIP layer is enhanced with both improvements in the firmware and controls exposed in the desktop apps.
    - *Note: minimum mini+ firmware V1.23 is required for this functionality*
    - Controls are streamlined with superfluous UI removed and over all much easier operations
    - Select a background color to remove and see the preview of the color selected
    - Set MINimum/MAXimum thresholds for variation of the color selected
    - Refine color removal at edges of foreground with the MARGIN control
    - **Operation Hint:** To turn on Chroma Key, both turn in Chroma Key and select/activate a PIP preset. This provides the source for the Chroma Key to be applied to. Once Chroma Key is turn on, the PIP layer will automatically become a full screen layer over the main/background video layer.
- **New:** 'S' [SET] button features are now separated from the general MENU ('M' button) settings, more closely matching the experience on the physical devices with MIX and PIP on mini, and MIX and PIP and FX on mini+
- **Update:** Audio sources updated to match as earlier updated on device showing AFV (Auto Follow Video) and Line IN
- **Update:** Improved auto discovery of mini devices
- **New:** Added a button at top right, which provides for manual entry of a mini IP address, particularly in support of networks where a network subnet mask does not allow auto discovery.
- **Fix:** Address some language translation issues in the UI
- **Fix:** Resolve minor issues with dialog prompts
- **Update:** Minor improvements in overall app performance and stability

## Support:

For more information contact:  
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