

Vu-Net 2.1.1

Release Notes

This latest release of Vu-Net implements a number of new features for iKON amplifiers as well as enhancements for MLA Series and CDD-LIVE.

Please note that latest firmware needs to be utilised across these products, which can be done via this release of Vu-Net.

iKON

iKON amplifiers will require upgrading to firmware release 1.43 or higher for the new features to be implemented.

Snapshot save/recall

- Users can now save snapshots in to the memory of the iKON amplifiers, using up to 20 memory locations.
- These snapshots can be recalled either via the front panel or via Vu-Net.
- Array snapshot save/recall
- WP array settings can also be saved as Array Snapshots, which control WP arrays implemented across one or more amplifiers.
- Recall of this type of snapshot is fully managed using Vu-Net.

User Preset Export

- Presets and snapshots (not Array snapshots) can be created by the user and saved as a file, which can then be imported in to other iKON amplifiers.

Input/DSP Routing

- Any combination of input channel to DSP processing channels can now be selected.
- The DSP channel name can also be edited.

Monitoring

- Each iKON amplifier has a monitoring tab, which shows Current draw, PSU voltage and the amplifier's thermal capacity (how much heat it is dissipating vs its max allowable heat dissipation).
- Each output channel shows output current and load impedance, plus any protection events that have taken place.
- Values on the monitoring tab are updated when the iKON amplifier reports that a value has changed.

Factory Presets

More products have been added to this list:

- SX118 & SX218 cardioid settings
- SXH218 settings including cardioid and bridged iK42
- SXF115
- Custom pre-sets for legacy products

O-Line and MLA Mini support

- You can now take Display's d2p files and use them to process O-Line and MLA Mini in the iKON amplifiers.
- MLA Mini also has presets for single (one cabinet) and dual (two cabinets) front fill applications, which are accessible as menu options within Vu-Net.

CDD-LIVE!

Please note that CDD-LIVE should be running firmware 1.1.13 or higher.

Enhancements have been made to make it easier to locate and label CDD-LIVE speakers.

- User can now drag and drop order of speakers in Projects View.
- Model name is now shown above speaker.
- In Edit->Preferences, can show CDD-LIVE and CSX-LIVE in same Overview window.

MLA Series

Please note that MLA Series (and DD12 + PSX) should be running the following firmware revision numbers (or higher):

MLA/MLD: 2.8.61
MLX: 2.6.57
MLA-Compact: 2.15.50
MSX: 2.25.51

DD12: 2.10.14
PSX: 2.9.14

- In Preset Loader, compatible (same box type and qty) d2p files are no longer auto-populated to all arrays of that type.
- To avoid inadvertently overwriting d2p files, each array must be configured using "drag and drop" of the d2p file on to the array.