

OnAir Series Software V3.2

Software Update for OnAir 2500 and OnAir 3000 Main New Features

48 N-X Summing Busses (SCore Live systems only)



The OnAir 3000 can now process and manage up to 48 N-X sums¹. With this feature enhancement, maximum size of the talkback matrix has grown to 48 external talkback sources and destinations. Additionally, when using an XL Module (A943.049000), external lines can be monitored even if they are not located on a fader. A third channel screen layout has

been added to feed back a channel's contribution to the N-X sums graphically.

Metering



The metering function in the main screen has been enhanced with two new meter types (BBC and Digital), of which the digital full scale meter has a configurable headroom indication. The meter ballistics has been refined now according to IRT specifications. Finally, a source selector has been added to each of the two meter, which allows a very simple selection of a preferred source to the meter.

Remote GPIO and Custom Logics VCA Masters

With V3.2, a new feature allows triggering of logical events through the network. Remote GPIO simplifies the networked setup of consoles and makes GPIO wiring between consoles redundant. Instead, logic events of a console in a network are available automatically to any other console in the same network.

It is possible to combine events using Boolean functions. For example, talkback functionality between two consoles can be easily realised with this feature.

Backup and Restore of configurations

V3.2 includes a very comfortable backup and restore functionality for configuration related data. It is accessible via the ADMIN page in the main screen or remote using the PC based configuration GUI. It allows to store multiple configurations either on a mobile memory or on a PC harddrive. Remotely used, backups of multiple consoles within one network can be easily managed.



The optional feature "Subgroups" has been enhanced with a mode selection. Now, any of the available 8 subgroups can be operated as VCA as well. VCA's have a pure controlling functionality and do not affect the individual audio bus routing of a channel. VCA controls and contributions will be shown in blue.

SDI/3G Interface support

The new D2Im I6I/O interface (A949.0451) is supported.

¹ Special hardware configuration required.