

# **Previous Nuage I/O Firmware** **version information**

## **V1.17**

### **Fixed Bugs**

- Solved a problem in which, if multiple Dante devices and one or more network switches are turned ON simultaneously in a system that uses redundant Dante connections, NUAGE I/O units connected as Dante slave devices will sometimes synchronize to their own internal clock, preventing synchronization with other Dante devices and causing intermittent noise.
- Solved a problem in which the sample rate of the Nuage I/O set by the Dante Controller is used instead of the sample rate set on the Nuendo or the Cubase Project when you set and saved the sample rate on the Nuendo or the Cubase Project, quit Nuendo or Cubase, set the sample rate by the Dante Controller, and then opened the Nuendo or the Cubase Project again.
- Solved a problem in which the input clock sometimes could not synchronize and the [SAMPLE RATE] indicator would remain flashing, even if you had connected the input clock source again after stopping the input clock signal, and the indicator would start flashing when you selected “BNC” as the word clock source.
- Solved some other minor problems.

## **V1.16**

### **Fixed Bugs**

- Solved a problem in which the Nuage I/O 16A or 8A8D would not retain Input and Output Trim values adjusted on the NUAGE Workgroup Manager across a power cycle.

## **V1.15**

## Improvement

- Dante [SYNC] indicator (orange) flashes when communication error occurs on the Dante Redundant Network.

Error on a primary network:



Error on a secondary network:



## Fixed Bugs

- Solved some minor problems.

### V1.14

## Fixed Bugs

- Solved a problem in which synchronization with the Dante network was unlocked and the audio was muted for several seconds depending on your system.
- Solved some other minor problems.

### V1.13

## Fixed Bugs

- Solved a problem in which audio was sometimes cut off when the cable of the [PRIMARY] connector was disconnected and then reconnected while Nuage I/O was being used in a redundancy network.

- Solved some other minor problems.

## **V1.12**

### **Fixed Bugs**

- Solved a problem in which an instantaneously noise would occur when, after turning on the power of Nuage I/O, the “Active” indications in the Workgroup would come on for the first time.
- Solved some other minor problems.

## **V1.11**

### **Fixed Bugs**

- Solved a problem in which Nuage I/O (Nio) would no longer clock correctly if the word clock source is re-connected to the BNC or AES/EBU on the Nuage I/O, after the unit receives a stable clock. Also solved a problem in which (in the above situation) the sample rate LED on the front panel would not flash even though the unit was not clocking properly.
- Solved a problem in which sync loss may occur among samples between different channels within a Nuage series device or between different Nuage series devices.

### **Notice**

- Changing the sample rate of Dante Accelerator from Dante Controller sets the same sample rate for Nuendo but not for Nuage I/O(Nio). Please change the sample rate from Nuendo for the Nuage system
- In order to use the direct monitoring of Nuage I/O, surround processor, and the system link function with SyncStation, please make sure to patch Dante Accelerator and Nuage I/O to follow the ID order from the first Nuage I/O, starting from 1-16, 17-32, then 33-48, and so on.