ANX Update Procedure



Recently Audinate integrated "Dante Updater" in to "Dante Controller". This makes it more easy to check for and install available updates. This one time procedure is needed to make the ANX compatible with the new "Dante Updater". Later updates will be handled via the "Dante Updater" built in "Dante Controller".

The scope of this procedure is to update the AUDAC ANX from Dante firmware 3.x.x to 4.x.x.



- 1.1 Hardware
- PC with following software tools:
 - Dante Controller https://www.audinate.com/products/software/dante-controller
 - Dante Firmware Update Manager
 <u>https://www.audinate.com/latest-firmware-update-manager</u>
- Audac ANX (device to be updated)
- Audac XMP as a host device for the ANX
- 100Mbit or 100/1000Mbit Ethernet switch/hub to connect the PC and ANX
 - Not all Gigabit switches are compatible with the ANX
- 1.2 Firmware
- ANX: https://audac.eu/products/d/anx44---dante-audio-network-interface-4-in---4-out#downloads

2 Preperations

- 2.1 Identify Device
- Open Dante Controller, identify the ANX to be updated

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Transference (Section)								100		
and marked								122		



3 Update

• Start Dante Firmware Update Manager

Manager v3.10.6.2	-		×
<u><i>C</i>audinate</u>			
Firmware Update Manager			
Select the network interface used for the primary Dante ne	etwork		
Ethernet	\sim		
	Next	Q	uit

• Select network interface and press "Next"

↑ Dante Firmware Update Manager v3.10.6.2	-		×
<u> <u>A</u>udinate</u>			
Firmware Update Manager			
Choose Mode			
Update Dante Firmware			
Failsafe Recovery			
	Back	0	ii+
	DOLK	Q	

• Press "Update Dante Firmware"



Manager v3.10.6.2	-	×
<u><u>Audinate</u></u>		
Firmware Update Manager		
Select Firmware Update File		
C:\Users\lo\Documents\Git\ANIxx\Dante Firmware\Release\ANI44 4 11 3.dnt	Browse	
	brondeni	
Back	Next	

- Select new firmware file
- Select "Override Device Matching". This is needed because new ID's are used in firmware 4.x.x
- Press "Next"



• Press "Yes"

*	a Dante Firmware Upda	te Manager v3.10.6.2				-		×		
Firmware Update Manager										
1	Upload File: ANI44_4_11_ Select All	3 (v4.0.11) for AUDAC:AN	4144							
	Name	Manufacturer	Model	Version	IP					
Г	AudacANX-Touchrack	AUDAC	ANX44	2.2.3.5	10.2.3.13	Read	,			
는	AudacPMO-Touchrack	AUDAC	ANI44	2.1.1.18	10.2.3.31	Ready	,			
Ē	AudacSMO-0a303c	AUDAC	ANI44	4.0.11.3	10.2.3.70	Ready	,			
Г	AudacTouchRackXMP	AUDAC	ANX44	2.2.3.5	10.2.3.17	Ready	,			
Ē	XMP-Partner	AUDAC	ANX44	2.2.3.5	10.2.3.89	Ready	,			
<								>		
				Back	Refresh	Start				

- Select ANX to update
- Press "Start"





• Press "OK". Warning because new ID's are used in firmware 4.x.x



Press "OK"



- Update successful
- Press "OK"

