grandMA3 User Manual – Control other MA Devices Version 1.9 – 2025-06-13 English



# Control grandMA3 Nodes

To adjust the settings in the grandMA3 Nodes, it may be convenient to control them from a connected console or onPC.

For more information, read the **Session topic** in the **Networking section**.



If you want to use Art-Net or sACN using grandMA3 nodes, make sure to switch the console to <u>Mode2</u>. For information on how to configure the xPort Nodes in Mode2 see <u>Configure xPort Nodes in the Console</u>.

# Change Name and Set IP Address

To change the name and to set the IP address of a grandMA3 Node, open the Network Interface Menu:

- Press Menu .
  Opens the menu select pop-up.
- opens the menu select
- Tap Network .

- Opens the Network menu.

Ο	💩 Netw	ork												My Interface		iter All		*
*	Stations	Lock	No		Name	Туре	IP -	<ul> <li>Session</li> </ul>	Location	Show File	Status	Prio	Version Big	Version Small	Enabled	Online Time	Session Index	Session Slot
		S	3 (7)		onPC													
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141		S	5 (16)	۲	NetworkNode													6
+T+	Web	S	2		FWD Node 24	onPC4Port	172.16.14.24	ZhenyaK-Light	Local	MAS Master 2020	Standalone	Never	1.8.153.3	1.8.107.0	Yes	3:45:54	None	None
:11	Henriote	S	14		2Port-Node-D	Node2PortD	172.16.60.201	2Port-Node-DIN-	Local	NewShow	Standalone	Never	1.8.154.1	1.8.107.0	Yes	4:43:24	None	None
			16		8Port-Node-D	Node8PortD	172.16.60.202	DH2	DHAGZK	Demoshow_grand	Standalone	Never	1.8.154.1	1.8.107.0	Yes	4:43:20	None	None
			10		4Port-Node-0	Node4Port	172.16.60.203	4Port-Node-0003	Local	NewShow	Standalone	Never	1.8.154.1	1.8.107.0		4:42:48	None	None
			4		onPC-4Port-0	onPC4Port	172.16.60.204	onPC-4Port-0004	Local	NewShow	Standalone	Never	1.8.154.1	1.8.107.0		4:43:01	None	None
			7		onPC-8Port-0	onPC8Port	172.16.60.205	onPC-8Port-0001	Local	NewShow 1997	Standalone	Never	1.8.154.1	1.8.107.0		4:42:50	None	None
2			11		8Port-Node-D	Node8PortD	172.16.66.32	34	Local	NewShow	Standalone	Never	1.8.154.1	1.8.107.0	Yes	4:33:46	None	None
f			8		8Port-Node-0	Node8Port	172.16.66.123	8Port-Node-0003	Local	NewShow	Standalone	Never	1.8.154.1	1.8.107.0		4:33:58	None	None
			15		4Port-Node-D	Node4PortD	172.16.66.204	Devimage	Local	NewShow	Standalone	Never	1.8.154.1	1.8.107.0	Yes	4:33:57	None	None
		s	1	_	onPC-2Port-D	onPC2PortD	172.16.66.206	Devimage	Local	NewShow	Standalone	Never	1.8.154.1	1.8.107.0	Yes	4:33:45	None	None
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Y	Leav	e Sess	ion							MasterPriority	Norma	a .						
•	MA	B Ad	min[Fixtu	re]>												4	•	Billion D

Network menu



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### Change the Name

1. Edit the name of the respective node by right-clicking with a mouse or by using gestures.

Φ	in Netwo	ork																		My Interface	SessionF	iter All		- *
*													Show File						ersion Big	Version Small		Online Time	Session Index	Session Slot
III			3 (7) 4 (3) 5 (16) 2		onPC PU NetworkNode FWD Node 24	_														1.8.107.0		3:46:01		
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?					8Port-Node-00 4Port-Node-00	CapsLo Shift	cka \					h b						۱ Shi	h	1.8.107.0				
	S 1 onPC-2Port-Do					Ctrl	Ctrl Alt English															43352	None	None
At V																								
•		a Ac	imin(Fixt	ure]>																		۵.	a 🗘	

Label Node pop-up

- 2. Enter the desired name.
- 3. To confirm the changes, press Please .

The Node has the new name.

## Change the IP Address

- 1. Change the IP address of the respective node by right-clicking with a mouse or by using gestures.
- 2. Edit the DHCP settings by right-clicking the DHCP field with a mouse or by using gestures.

Φ	d. Netw		i.															My Interface	SessionF 5	iter All	می باد: مراجعها افران		
*													Show File				Version Big	Version Small		Online Time	Session Index	Sessic Slot	
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111 111	Web Remote	Î	M	(10) A B	letwor	it Ini	von Node 24 or ND Node 24 or terfases of FW	ID No	de 24	72.16	14.24 ZhenvaK-Lk	aht Local M	AS Mast	er 20/20	Standalone	Never	1.8.153.3	1.8.107.0	Yes	4:12:48	None	None	×
		F	Loci	K No	•		Name	Link	DHCP	Slow	IP	Mask		Gatewa	vy	MAC							Π
				1 (2)	٠	Co	xn1	Yes	No		10.34.33.90	255.0.0.0			E4:	4F:29:01:00:5A							
?`				2			IP 2				172.16.14.24	255.255.0.0											
		te .																					
		is:																					
At		15							Apply	Chang	es						Cancel	Changes					
V																							
4	MA																					-	►

#### Network Interfaces pop-up of a Node

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- 3. Set DHCP to Yes or No.
- 4. Edit the IP address of the respective node by right-clicking with a mouse or by using **gestures**. The Edit IP pop-up opens.
- 5. Enter the new IP address.
- 6. Tap Apply Changes to confirm the changes.

The new IP address is set.

For more information about the network menu, read the **<u>Network Update topic</u>** in the **<u>Update the Software section</u>**.

**Hint:** It is also possible to update the Nodes via <u>manual update</u>.

## Change the Output Configuration

To adjust the output configuration settings in the grandMA3 Nodes, control them from a connected console or onPC.

For more information, read the **DMX port configuration topic** in the **DMX In and Out section**.

To connect a grandMA3 Node with the console, set the Node to grandMA3 mode.

## **Change Modes**

### From grandMA3 to Mode2

• To change the Node from grandMA3 to Mode2, follow these instructions:

grandMA3 screen:

MA	8Por	t-Node-00	107	Chris - Local							
IP :	172	16.250.121		Version :	1.4.2.1						
А	В	С	D	Е	F	G	н				
Out	Out	Out	Out	Out	Out	Out	Out				
				5	6		8				

• To switch to Mode2, press the rotary knob:

M A Setup Menu	<b></b>
Ports	Display
Info	Special Functions
Network	Station



• Turn the rotary knob to select Special Functions and press the rotary knob to confirm:

M A Setup Menu	<b></b>
Ports	Display
Info	Special Functions
Network	Station

• Select Switch to grandMA2 and press the rotary knob to confirm:

MA	Special Functions	
	Reboot	Switch to grandMA2

• Select OK and press the rotary knob to confirm:

You are switching to grandMA2 mode. Do you want to continue?									
ОК	Cancel								

The Node reboots in Mode2.

For more information about how to switch a xPort Node from Mode2 to grandMA3, see change modes.

For more information about changing to grandMA3 Mode2, read the **Mode2 topic** in the section grandMA3 Mode2 of the **grandMA2 User Manual**.