DM Series Firmware/GUI Utility User Manual

Preparation

- 1. 1x DM Series Device $\,^\circ$
- 2. 1x USB stick \circ (\geq USB2.0, FAT32)
- 3. 1x Firmware file $\,^\circ$
- 4. 1x GUI file $\,^\circ$
 - System Connections
- 1. Turn DM Series Device on



2. Put the new firmware and GUI file to be updated in the root directory of the USB stick.

(Avoid the mixer broken when enter the firmware update page ,Please put all the files into the USB. Refer to the screenshot below)



update operation

1. Select system on the DM Series LCD menu page



2. Select the [update firmware] option •

MIXERS CHANNEL	DCA LAYER USER LAYER	R PEQ R DYNAMIC	GEQ BUS MIXER	TB/OSC EFFECT	AUTO MIX GROUP SET	USB KEY USER KEYS	METERS CTRL ROOM	PATCH DANTE SET	SYSTEM ENGINEER
NO.	ITEM	DESCRIPTI	ON	SPEC					\rightarrow
01-01 A	UDIO CLOCK	SAMPLING RATE	48kH	Z		Enter	MUTE Gr Setu	p N	UTE Groups
01-02 S	LOT	CARD TYPE	DANT	E					
01-03 M	ETER	PEAK HOLD					PATCH	Setup D	ANTE Setup
01-04 S	OFTWARE	VERSION		07	De	vice Setup	Automix	Setup	Digital Level Control
					Pa	nel Setup	Default S	etting Up	date Firmware
					U	ser Setup	User La Setu	iyer P	DrA Set p
					Net	work Setup	Passw Setu	ord p Oj	Enter Derator Mode
					Au	dio Setup	Current Pro	eset	
							Default		
					U	ser Keys	Device Nam	ne	
							DH48.20		
								Fa	ictory Setting

3. Enter the password,

- DM48.20 password: DM48.200 -.
- DM24.12 password: DM24.120 -.
- DM20.12 password: DM20.120 -.
- DM16.6 password: DM16.600

Enter the update page



4.Firmware update

4.1 Select Firmware Update



4.2 Read to file Display status

DM48. 20_DSP01_V2. 07_v1. BIN	0150k	V2.07	v2.07	
DM48. 20_DSP02_V2. 07_v1. BIN	0150k	V2. 07	v2.07	
DM48. 20_DSP03_V2. 07_v1. BIN	0150k	V2.07	v2.07	
DM48. 20 DSP04 V2. 07 v1. BIN	0150k	V2.07	v2.07	
DM48. 20_DSP05_V2. 07_v1. BIN	0150k	V2.07	v2.07	
DM48. 20 MCU01 V2. 07 v1. BIN	1420k	V2.07	v2.07	
DM48. 20 MCU02 V2. 07 v1. BIN	0074k	V2.07	v2.07	
DM48. 20 MCU03 V2. 07 v1. BIN	0020k	V2.07	v2.07	
DM48. 20 MCU04 V2. 07 v1. BIN	0020k	V2.07	v2.07	
DM48. 20 MCU05 V2. 07 v1. BIN	1599k	V2.07	v2.07	

4.3 At this point, the machine starts to update after verifying the file, and restarts the machine after the update is complete.

DM48 20 DSP01	V2 07 v1 BIN	0150k	V2 07	v2 07	
DM48. 20 DSP02	V2. 07 v1. BIN	0150k	V2. 07	v2.07	
DM48. 20_DSP03			. 07	v2.07	
DM48. 20_DSP04	Do you start	to Update?	. 07	v2.07	
DM48. 20_DSP05			. 07	v2. 07	
DM48.20_MCUU1 DM48.20_MCU02	NO	Yes	. 07	VZ. UT v2 07	
DM48. 20_MCU02	V2.07 v1.BIN	0020k	V2. 07	v2.07	
DM48. 20_MCU04	_V2. 07_v1. BIN	0020k	V2. 07	v2. 07	
DM48. 20_MCU05	_V2. 07_v1. BIN	1599k	V2. 07	v2.07	

★ After the update is completed, please restore to factory settings before testing.

5. GUI update

* enter the update mode \circ (Refer to Steps 1 to 3)

5.1 Select GUI update



5.2 Select the file

	U-Disk Device		
System Volume	Informat000000Bytes -	2023-08-02	15: 36: 29
· · · · · · · · · · · · · · · · · · ·	000000Bytes -	2023-08-14	08:08:04
IMAGEAL.Bin	4236800 Bytes -	2023-08-11	15: 52: 10

5.3 Erase the files first, then go into the update. When the update progress bar shows 100%, the update is completed. The machine restarts automatically.

IMAGEAL, BIN [200k AG, AL

★ After the update is completed, please restore to factory settings before testing.