



DZ-MATRIX

12 x 12 digital matrix (8 x 8 analog + 4 x 4 remote) with the possibility of adding 8 digital inputs/outputs and connecting up to 16 matrices via the optional DANTE card - **DSP Channel - Matrix - Ducker - Feedback Control (FBC) - Auto Mixer - Save/Load/Copy - System - Device Info - Mobile application**

Référence: H11393

1299,00 € inc. VAT



The heart of the system.

The DZ-MATRIX is the heart of the die-forging system. Its controller-type peripherals complete the series dedicated to public address, message broadcasting and zone management. The software allows you to assign all inputs and outputs to process the signal as needed. The application, compatible with iOS and Android, provides access to all essential settings on your smartphones and tablets. The multiple possibilities of networking and the addition of the DANTE option, make it possible to meet the needs of large infrastructures such as shopping centers, restaurants, hotels, museums, conference rooms, etc. In fact, wherever the number of inputs and broadcast zones requires precise parameterization.

- **DSP Channel:** Adjust levels, EQ, compression, filters and phantom power for each input. - **Matrix:** Flexible assignment of inputs to outputs for customized routing. - **Ducker:** Priority management with independent trigger settings on all outputs. - **Feedback Control (FBC):** Automatic feedback elimination with static or dynamic filters. - **Auto Mixer:** automatic control of multiple microphone gains in real time, reducing feedback and noise. - **Save/Load/Copy:** Backup management, import/export of presets and duplication of settings between channels. - **System:** Manage dry contacts, restore default settings, change matrix name, manage GPIs and passwords. - **Device Info:** View information on devices connected to the matrix.

Mobile application :

The DZ-Control app, compatible with iOS and Android, lets you control the matrix from a smartphone or tablet, provided you're connected to the same Wi-Fi network as the matrix.

Features :

Analog I/O 8 x 8

- Connectors: Euroblock 8 x 3 pins, 5 mm pitch
- CODEC: CS5368-CQZ 24 bits, 48K A/D, CS5368-CQZ 24 bits, 48K D/A **Inputs**
- Symmetrical
- Gain adjustment: 0 dB to 50 dB, 12 dB steps
- Impedance: 6.5 k Ω
- Phantom power: +48 VDC, 10 mA max per input
- Signal-to-noise ratio: < 0.01%, 20 Hz ~ 20 kHz, 0 dBu
- Maximum level: 20 dBu (7.746 Vrms)
- Frequency response: 20 Hz ~ 20 kHz, 0 dB +/-1.5 dB
- Dynamic range: -126 dBu
- Crossover distortion: -70 dB max, A-weighting 20 Hz ~ 20 kHz, +20 dB

Outputs













- Symmetrical
- Impedance: 240 Ω
- Maximum level: +20 dBu
- Frequency response: 20 Hz ~ 20 kHz, 0 dB +/-1.5 dB
- Dynamic range: -107 dBu max, A-weighting
- Crossover distortion: -87 dB, A-weighting **Indicators**

- Signal: -30 dBu, green LED
- Clip: +17 dBu, red LED **DSP**
- Processor: SHARC ADSP-21489, 450 MHz
- Data bus length: 32 / 64 bit floating point **Dimensions**
- W x H x D: 483 x 44 x 256 mm

Caractéristiques

Brand	Audiophony PA
Function	Android app, DSP, iOS app, Software

Références compatibles

 <p>AMP4120MKII 1199,00 € inc. VAT Réf: H11070</p>	 <p>CHF835 79,00 € inc. VAT Réf: H10965</p>	 <p>CHF860 169,00 € inc. VAT Réf: H9909</p>	 <p>DZ-DANTE 799,00 € inc. VAT Réf: H11394</p>	 <p>DZ-MICDESK 389,00 € inc. VAT Réf: H11395</p>
 <p>WEBRADIO130App 599,00 € inc. VAT Réf: H10963</p>	 <p>MPU130BT MKII Réf: H11320</p>	 <p>DZ-CTL 179,00 € inc. VAT Réf: H11398</p>	 <p>DZ-CTL2OUT 259,00 € inc. VAT Réf: H11397</p>	 <p>DZ-PAD 379,00 € inc. VAT Réf: H11399</p>
 <p>DZ-BOX22 269,00 € inc. VAT Réf: H11396</p>	 <p>DZ-EXPAND 259,00 € inc. VAT Réf: H11400</p>			

Galerie photos





DZ-MATRIX System Control Editor v2.0.8

System Help

Device Info Dante Input Config **Device Config**

Current Matrix System
DZ-MATRIX (D0100)
Dante IP: 192.168.1.152

All Device List

- DZ-MATRIX Device ID: 0100
- DZ-BOX2 Device ID: 0160
- DZ-MICDESK Device ID: 0150**
- DZ-PAD Device ID: 0190
- DZ-CTL2OUT Device ID: 0180
- DZ-CTL Device ID: 01A0

Refresh

Zone Setting

- test d2
- test D1**
- loud
- Zone04
- Zone05
- Zone06

Max Zone Setting

Connect Status: ■ All Output Select

Output Enable

- OUT01
- OUT02
- OUT03
- OUT04
- OUT05
- OUT06
- OUT07
- OUT08
- OUT09
- OUT10
- OUT11
- OUT12

Control Params

Mic Vol: 32

Chime Vol: 32

Master Vol: 22

Priority: 1

Mode Select: Normal

Device Name: DZ-MICDESK Screen Saver 50% Lock Mode: Manual Lock Password Setting

Save To Device Load From Device Default Save To PC Load From PC

Connect-Status: ■ Communication-mode: Dante Current-Preset: -----

DZ-MATRIX System Control Editor v2.0.8

System Help Load From Device Sync Meter

Device Info Dante Input Config **Device Config**

Current Matrix System
DZ-MATRIX (D0100)
Dante IP: 192.168.1.152

All Device List

- DZ-MATRIX Device ID: 0100**
- DZ-BOX2 Device ID: 0160
- DZ-MICDESK Device ID: 0150
- DZ-PAD Device ID: 0190
- DZ-CTL Device ID: 01A0
- DZ-CTL2OUT Device ID: 0180

Refresh

DSP Channel Matrix Ducker FBC **Auto Mixer** Save/Load/Copy System

Source Select

Local Input

- 1
- 2
- 3
- 4
- 5**
- 6
- 7**
- 8
- 9
- 10
- 11
- 12

Activation

ON 2000ms

Input Channel

Mic	MICR32	IN03	IN04	WR2 L	WR2 r	WR1 L	WR1 r	HW660	HW680 x	Onpad60W	OnpadP	HW680S	HW6280
Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute
0dB	0dB	0dB	0dB	0dB	0dB	0dB	0dB	0dB	0dB	0dB	0dB	0dB	0dB
10	10	10	10	10	10	10	10	10	10	10	10	10	10
20	20	20	20	20	20	20	20	20	20	20	20	20	20
30	30	30	30	30	30	30	30	30	30	30	30	30	30
40	40	40	40	40	40	40	40	40	40	40	40	40	40
50	50	50	50	50	50	50	50	50	50	50	50	50	50
60	60	60	60	60	60	60	60	60	60	60	60	60	60
70	70	70	70	70	70	70	70	70	70	70	70	70	70
80	80	80	80	80	80	80	80	80	80	80	80	80	80
90	90	90	90	90	90	90	90	90	90	90	90	90	90
100	100	100	100	100	100	100	100	100	100	100	100	100	100
Out	Out	Out	Out	-25dB	-25dB	Out	Out	25dB	1dB	1.5dB	Out	7dB	0.5dB

Output Channel

DZ-MATRIX System Control Editor v2.0.8

System Help

Device Info Dante Input Config Device Config

Dante Receivers

DZ-MATRIX
Device ID : 0100
Dante IP : 192.168.1.153

DZ-MATRIX 2
Device ID : 0200
Dante IP : 192.168.1.166

Total Device : 2
Receiver : DZ-MATRIX 2

Receiver Input	Dante Transmitters	Transmitter Output
Dante-IN01	DZ-MATRIX (ID:0100)	Dante-OUT07
Dante-IN02	DZ-MATRIX (ID:0100)	Dante-OUT08
Dante-IN03	Third party device	
Dante-IN04	None	
Dante-IN05	None	
Dante-IN06	None	
Dante-IN07	Third party device	
Dante-IN08	Third party device	

Refresh Save To Device Save To PC Load From PC

Connect-Status Communication-mode : Dante Current-Preset : -----

DZ-MATRIX System Control Editor v2.0.8

System Help

Device Info Dante Input Config Device Config

Current Matrix System
DZ-MATRIX (ID:0100)
Dante IP : 192.168.1.153

All Device List

DZ-MATRIX
Device ID : 0100

DZ-BOX22
Device ID : 0160

DZ-MICDESK
Device ID : 0150

DZ-RAD
Device ID : 0190

DZ-CTL2OUT
Device ID : 0180

DZ-CTL
Device ID : 0140

Refresh

Zone Setting

- test d2
- test D1
- hout
- Zone04
- Zone05
- Zone06

Max Zone Setting

Connect Status : All Output Select

Output Enable

- OUT01
- OUT02
- OUT03
- OUT04
- OUT05
- OUT06
- OUT07
- OUT08
- OUT09
- OUT10
- OUT11
- OUT12

DZ-MATRIX (ID:0100)
DZ-MATRIX (ID:0100)
DZ-MATRIX 2 (ID:0200)

Control Param

Mic Vol 32

Chime Vol 32

Master Vol 22

Priority 1

Mode Select Normal

Device Name : DZ-MICDESK Screen Saver 30s Lock Mode : Manual Lock Password Setting

Save To Device Load From Device Default Save To PC Load From PC

Connect-Status Communication-mode : Dante Current-Preset : -----

DZ-MATRIX System Control Editor v2.0.8

System Help Load From Device Sync Meter

Device Info Dante Input Config Device Config

Matrix System List

DZ-MATRIX
Device ID : 0100
Dante IP : 192.168.1.153

DZ-MATRIX 2
Device ID : 0200
Dante IP : 192.168.1.166

Device Outlook	Device Name	Device ID	Status	Detail Info
	DZ-MATRIX	0100	Online	Main Matrix System
	DZ-BOX22	0160	Online	Connect to RD-11/12 port in Main System
	DZ-MICDESK	0150	Online	Connect to RD-9/10 port in Extension Module
	DZ-PAD	0190	Online	Connect to RD-9/10 port in Extension Module
	DZ-CTL2OUT	0180	Online	Connect to RD-9/10 port in Extension Module
	DZ-CTL	01A0	Online	Connect to RD-9/10 port in Extension Module

Current Main System : DZ-MATRIX

Current Select Device : DZ-MATRIX Device ID : 0100 Status : Online

Scan Refresh

Connect-Status Communication-mode : Dante Current-Preset : -----

DZ-MATRIX System Control Editor v2.0.8

System Help Load From Device Sync Meter

Device Info Dante Input Config Device Config

Current Matrix System

DZ-MATRIX (000100)
Dante IP : 192.168.1.153

All Device List

DZ-MATRIX
Device ID : 0100

DZ-BOX22
Device ID : 0160

DZ-MICDESK
Device ID : 0150

DZ-PAD
Device ID : 0190

DZ-CTL
Device ID : 01A0

DZ-CTL2OUT
Device ID : 0180

Refresh

DSP Channel Matrix Ducker FBC Auto Mixer Save/Load/Copy System

Ducker Input Priority Setting

	HWS560	HWS560 s	Onde660W	Onde5P	-	-	HWS880S	HWS880
mic	Level 0	Level 0	Level 2	Level 0	Level 0	Level 0	Level 0	Level 0
MICRO2	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
IN03	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
IN04	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
WR2 r	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
WR1 r	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
WR1 l	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
IN09	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
IN10	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
IN11	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
IN12	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN01	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN02	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN03	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN04	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN05	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN06	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN07	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0
D-IN08	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0	Level 0

Ducker Parameter Setting

	1	2	3	4	5	6	7	8
Threshold	-20dB	-20dB	-20dB	-20dB	-20dB	-20dB	-20dB	-20dB
Depth	-50dB	-50dB	-50dB	-50dB	-50dB	-50dB	-50dB	-50dB
Active Time	2000ms	2000ms	2000ms	2000ms	2000ms	2000ms	2000ms	2000ms
Bypass	Bypass	Bypass	Bypass	Bypass	Bypass	Bypass	Bypass	Bypass

DZ-MATRIX System Control Editor v2.0.8

System Help

Device Info Dante Input Config **Device Config**

Current Matrix System
 DZ-MATRIX (ID:0100)
 Dante IP: 192.168.1.153

All Device List

DZ-MATRIX
 Device ID : 0100

DZ-BOX22
 Device ID : 0160

DZ-MICDESK
 Device ID : 0150

DZ-PAD
 Device ID : 0190

DZ-CTL2OUT
 Device ID : 0180

DZ-CTL
 Device ID : 01A0

Refresh

Connect Status : ■

Select Input Channel To Control Volume

<input checked="" type="checkbox"/>	IN01	mic
<input checked="" type="checkbox"/>	IN02	MICRO2
<input checked="" type="checkbox"/>	IN03	IN03
<input checked="" type="checkbox"/>	IN04	IN04
<input checked="" type="checkbox"/>	IN05	WR2 L
<input checked="" type="checkbox"/>	IN06	WR2 r
<input checked="" type="checkbox"/>	IN07	WR1 L
<input checked="" type="checkbox"/>	IN08	WR1 r
<input checked="" type="checkbox"/>	IN09	IN09
<input checked="" type="checkbox"/>	IN10	IN10
<input checked="" type="checkbox"/>	IN11	IN11
<input checked="" type="checkbox"/>	IN12	IN12

All Input Select

Select Output Channel To Control Volume And Routing

<input checked="" type="checkbox"/>	OUT01	HWS660	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT02	HWS660 s	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT03	Order60W	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	OUT04	OrderSP	<input checked="" type="checkbox"/>
<input type="checkbox"/>	OUT05	-	<input type="checkbox"/>
<input type="checkbox"/>	OUT06	-	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT07	HWS660S	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	OUT08	HWS660	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT09	OUT09	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT10	OUT10	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT11	SUB 1	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT12	SUB2	<input type="checkbox"/>

Enable Routing Function

All Output Select All Routing Select

Device Name : DZ-CTL2OUT Screen Saver 30s Lock Mode : Manual Lock Password Setting

Save To Device Load From Device Default Save To PC Load From PC

Connect-Status ■ Communication-mode : Dante Current-Preset : -----

DZ-MATRIX System Control Editor v2.0.8

System Help

Device Info Dante Input Config **Device Config**

Current Matrix System
 DZ-MATRIX (ID:0100)
 Dante IP: 192.168.1.153

All Device List

DZ-MICDESK
 Device ID : 0160

DZ-BOX22
 Device ID : 0150

DZ-PAD
 Device ID : 01A0

DZ-PAD
 Device ID : 0180

DZ-CTL
 Device ID : 0190

DZ sub
 Device ID : 0191

Refresh

Connect Status : ■

Select Input Channel To Control Volume

<input type="checkbox"/>	IN01	IN01
<input type="checkbox"/>	IN02	IN02
<input type="checkbox"/>	IN03	IN03
<input checked="" type="checkbox"/>	IN04	IN04
<input checked="" type="checkbox"/>	IN05	WR2 L
<input checked="" type="checkbox"/>	IN06	WR2 r
<input checked="" type="checkbox"/>	IN07	WR1 L
<input checked="" type="checkbox"/>	IN08	WR1 r
<input type="checkbox"/>	IN09	IN09
<input type="checkbox"/>	IN10	IN10
<input checked="" type="checkbox"/>	IN11	IN11
<input checked="" type="checkbox"/>	IN12	IN12

All Input Select

Select Output Channel To Control Volume And Routing

<input checked="" type="checkbox"/>	OUT01	OUT11	<input checked="" type="checkbox"/>
<input type="checkbox"/>	OUT02	OUT12	<input type="checkbox"/>
<input type="checkbox"/>	OUT03	OUT13	<input type="checkbox"/>
<input type="checkbox"/>	OUT04	OUT14	<input type="checkbox"/>
<input type="checkbox"/>	OUT05	OUT15	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT06	OUT16	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	OUT07	OUT17	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	OUT08	OUT18	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	OUT09	OUT19	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	OUT10	OUT20	<input checked="" type="checkbox"/>
<input type="checkbox"/>	OUT11	SUB 1	<input type="checkbox"/>
<input type="checkbox"/>	OUT12	SUB2	<input type="checkbox"/>

Enable Routing Function

All Output Select All Routing Select

Device Name : DZ-CTL Screen Saver 30s Lock Mode : Manual Lock Password Setting

Save To Device Load From Device Default Save To PC Load From PC

Connect-Status ■ Communication-mode : Dante Current-Preset : Le Bon Mix

DZ-MATRIX System Control Editor v2.0.8

System Help

Device Info Dante Input Config **Device Config**

Current Matrix System
DZ-MATRIX (010190)
Dante IP: 192.168.1.153

All Device List

- DZ-MATRIX Device ID: 0100
- DZ-BOX22 Device ID: 0160
- DZ-MICDESK Device ID: 0150
- DZ-PAD Device ID: 0190**
- DZ-CTL2OUT Device ID: 0180
- DZ-CTL Device ID: 01A0

Refresh

Connect Status: ■

Page Enable ■ Input Page ■ Output Page ■ Preset Page

Select Input Channel To Control Volume

<input checked="" type="checkbox"/>	IN01	mic
<input checked="" type="checkbox"/>	IN02	MICRO2
<input type="checkbox"/>	IN03	IN03
<input type="checkbox"/>	IN04	IN04
<input checked="" type="checkbox"/>	IN05	WR2 L
<input checked="" type="checkbox"/>	IN06	WR2 r
<input checked="" type="checkbox"/>	IN07	WR1 L
<input checked="" type="checkbox"/>	IN08	WR1 r
<input type="checkbox"/>	IN09	IN09
<input checked="" type="checkbox"/>	IN10	IN10
<input checked="" type="checkbox"/>	IN11	IN11
<input checked="" type="checkbox"/>	IN12	IN12

All Input Select

Select Output Channel To Control Volume

<input checked="" type="checkbox"/>	OUT01	HWS660
<input checked="" type="checkbox"/>	OUT02	HWS660 s
<input checked="" type="checkbox"/>	OUT03	Ondes60W
<input checked="" type="checkbox"/>	OUT04	OndesP
<input type="checkbox"/>	OUT05	-
<input type="checkbox"/>	OUT06	-
<input checked="" type="checkbox"/>	OUT07	HWS805
<input checked="" type="checkbox"/>	OUT08	HWS800
<input type="checkbox"/>	OUT09	OUT09
<input checked="" type="checkbox"/>	OUT10	OUT10
<input checked="" type="checkbox"/>	OUT11	SUB 1
<input checked="" type="checkbox"/>	OUT12	SUB2

All Output Select

Enable Routing function

<input checked="" type="checkbox"/>	IN01	D-IN01	D-OUT01
<input checked="" type="checkbox"/>	IN02	D-IN02	D-OUT02
<input checked="" type="checkbox"/>	IN03	D-IN03	D-OUT03
<input checked="" type="checkbox"/>	IN04	D-IN04	D-OUT04
<input checked="" type="checkbox"/>	IN05	D-IN05	D-OUT05
<input checked="" type="checkbox"/>	IN06	D-IN06	D-OUT06
<input checked="" type="checkbox"/>	IN07	D-IN07	D-OUT07
<input checked="" type="checkbox"/>	IN08	D-IN08	D-OUT08
<input type="checkbox"/>	IN09	-	-
<input checked="" type="checkbox"/>	IN10	-	-
<input checked="" type="checkbox"/>	IN11	-	-
<input checked="" type="checkbox"/>	IN12	-	-

All Routing Select

Device Name: DZ-PAD Screen Saver 25% Lock Mode: Manual Lock Password Setting

Save To Device Load From Device Default Save To PC Load From PC

Connect-Status: ■ Communication-mode: Dante Current-Preset: -----

DZ-MATRIX System Control Editor v2.0.8

System Help Load From Device Sync Meter

Device Info Dante Input Config **Device Config**

Current Matrix System
DZ-MATRIX (010190)
Dante IP: 192.168.1.153

All Device List

- DZ-MATRIX Device ID: 0100
- DZ-BOX22 Device ID: 0160
- DZ-MICDESK Device ID: 0150
- DZ-PAD Device ID: 0190
- DZ-CTL Device ID: 01A0
- DZ-CTL2OUT Device ID: 0180

Refresh

DSP Channel Matrix **Ducker** **FBC** Auto Mixer Save/Load/Copy System

FBC Input Select Local Input: 1 2 3 4 5 6 7 8 9 10 11 12

FBC Output Select Local Output: 1 2 3 4 5 6 7 8 9 10 11 12

FBC Setting: FBC Mode: Speech Filter Release: Fast

FBC Setup: Mute Filters Setup Clear All Inputs Reopen

Gain: -50 -40 -30 -20 -10 0 5 10 dB

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

Input Channel Output Channel

mic	MICRO2	IN03	IN04	WR2 L	WR2 r	WR1 L	WR1 r	HWS660	HWS660 s	Ondes60W	OndesP	-	HWS805	HWS800
Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute	Mute
dB	dB	dB	dB	dB	dB	dB	dB	dB	dB	dB	dB	dB	dB	dB
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5
-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10
-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15
-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20
-25	-25	-25	-25	-25	-25	-25	-25	-25	-25	-25	-25	-25	-25	-25
-30	-30	-30	-30	-30	-30	-30	-30	-30	-30	-30	-30	-30	-30	-30
-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35
-40	-40	-40	-40	-40	-40	-40	-40	-40	-40	-40	-40	-40	-40	-40
-45	-45	-45	-45	-45	-45	-45	-45	-45	-45	-45	-45	-45	-45	-45
-50	-50	-50	-50	-50	-50	-50	-50	-50	-50	-50	-50	-50	-50	-50

System Help Load From Device Sync Meter

Device Info Dante Input Config **Device Config**

Current Matrix System
DZ-MATRIX (ID:0100)
Dante IP: 192.168.1.153

All Device List

- DZ-MATRIX**
Device ID : 0100
- DZ-BOX22
Device ID : 0160
- DZ-MICDESK
Device ID : 0150
- DZ-PAD
Device ID : 0190
- DZ-CTL
Device ID : 01A0
- DZ-CTL2OUT
Device ID : 01B0

Refresh

Connect-Status Communication-mode : Dante Current-Preset : Le Bon Mix

DSP Channel Matrix Ducker FBC Auto Mixer Save/Load/Copy System

INL	MICRO2	IN03	IN04	WR2 r	WR1 r	WR1 l	WR1 r	HW5600	HW5600 s	Onsd600W	OnsdSP	HW5800S	HW5800
0	0	0	0	0	0	0	0	0	0	0	0	0	0

Input Channel Output Channel

mic MICRO2 IN03 IN04 WR2 r WR1 l WR1 r HW5600 HW5600 s Onsd600W OnsdSP HW5800S HW5800

dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute

DZ-MATRIX System Control Editor v2.0.8

System Help Load From Device Sync Meter

Device Info Dante Input Config **Device Config**

Current Matrix System
DZ-MATRIX (ID:0100)
Dante IP: 192.168.1.153

All Device List

- DZ-MATRIX**
Device ID : 0100
- DZ-BOX22
Device ID : 0160
- DZ-MICDESK
Device ID : 0150
- DZ-PAD
Device ID : 0190
- DZ-CTL
Device ID : 01A0
- DZ-CTL2OUT
Device ID : 01B0

Refresh

Connect-Status Communication-mode : Dante Current-Preset : Le Bon Mix

DSP Channel Matrix Ducker FBC Auto Mixer **Save/Load/Copy** System

Import / Export

Import All Presets
Export All Presets

Import all preset types from computer to device
Export all preset types from device to computer file

Preset List

- 01.Le Bon Mix
- 02.Empty
- 03.Europe2
- 04.Empty
- 05.Empty

Status: Current Select Preset Number is -- 01

Device Local PC Save Load Delete

Channel Copy

Copy From: IN01 To Input Channel Selected Below:

CH01 CH02 CH03 CH04 CH05 CH06 CH07 CH08
CH09 CH10 CH11 CH12

Select All Copy

Input Channel Output Channel

mic MICRO2 IN03 IN04 WR2 r WR1 l WR1 r HW5600 HW5600 s Onsd600W OnsdSP HW5800S HW5800

dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute dB Mute

System Help Load From Device Sync Meter

Device Info Dante Input Config Device Config

Current Matrix System
DZ-Matrix Sample (ID:0200)
Dante IP: 192.168.1.166

All Device List
DZ-Matrix Sample (Device ID : 0200)
DZ-BOX22 (Device ID : 0260)
DZ-MICDESK (Device ID : 0250)
DZ-PAD (Device ID : 0290)
DZ-sub (Device ID : 02A0)
DZ-CTL (Device ID : 02A1)

DSP Channel Matrix Ducker FBC Auto Mixer Save/Load/Copy System

GPI Control Priority Input Setting
GPI 1 IN08
GPI 2 IN07
Emergency Priority
Disable Input Priority Mute All Outputs Emergency Priority

Output Gain for priority
1: -10.5dB, 2: -10dB, 3: -9dB, 4: -11.5dB, 5: -11.5dB, 6: -9dB, 7: -11.5dB, 8: -9.5dB

Relay Control: Relay1 IN01, Relay2 None
Device Name: DZ-Matrix Sample, Password Setting, Lock System, Restore Default Setting, Revert to Factory Setting

Input Channel: IN01 to IN08, HW5600 to HW5680
Output Channel: HW5600 to HW5680

Connect-Status Communication-mode: Dante Current-Preset: Europe2

System Help Load From Device Sync Meter

Device Info Dante Input Config Device Config

Current Matrix System
DZ-MATRIX (ID:0100)
Dante IP: 192.168.1.131

All Device List
DZ-MATRIX (Device ID : 0100)
DZ-BOX22 (Device ID : 0160)
DZ-MICDESK (Device ID : 0150)
DZ-PAD (Device ID : 0190)
DZ-CTL (Device ID : 01A0)
DZ-CTL2OUT (Device ID : 01B0)

DSP Channel Matrix Ducker FBC Auto Mixer Save/Load/Copy System

Epy/Gate G.R.
Threshold Ratio
Attack Release
System Flat

EQ1 27.2Hz 3.0 5.5dB Peak Bypass
EQ2 89.2Hz 3.0 6dB Peak Bypass
EQ3 203.1Hz 3.0 0dB Peak Bypass
EQ4 445.6Hz 3.0 7.5dB Peak Bypass
EQ5 1.23kHz 3.0 4.5dB Peak Bypass

High Pass Filter: Freq 13.7Hz, Type LK12
Low Pass Filter: Freq 20.15kHz, Type Bypass

COMP: Threshold Ratio, Attack Release, Delay 0.0000 (ms) 0.0000 (M)

Link Channel Gain: Input 01 - 02
Microphone Sensitivity: -12.0dB

Input Channel: MIC02, IN03, IN04, WR2 1, WR2 2, WR1 1, WR1 2, HW5600, HW5680 A, HW5680 B, HW5680 C, HW5680 D
Output Channel: HW5600, HW5680 A, HW5680 B, HW5680 C, HW5680 D

Connect-Status Communication-mode: Dante Current-Preset: Le Bon Mix