



DZ-MATRIX

Matrice numérique 12 x 12 (8 x 8 analogiques + 4 x 4 déportées) avec la possibilité d'ajouter 8 entrées/sorties numériques et de connecter jusqu'à 16 matrices via la carte DANTE optionnelle • **DSP Channel • Matrix • Ducker • Feedback Control (FBC) • Auto Mixer • Save/Load/Copy • System • Device Info • Application mobile**

Référence: H11393

1299,00 € TTC



Le cœur du système.

La DZ-MATRIX est le cœur du système de matricage. Ses périphériques de type contrôleurs parachèvent la série dédiée à la sonorisation d'espaces publics, à la diffusion de messages et à la gestion de zones. Le logiciel autorise d'assigner toutes les entrées et les sorties afin de traiter le signal selon les besoins.

L'application, compatible iOS et Android octroie un accès à tous les réglages essentiels sur vos smartphones et tablettes. Les multiples possibilités de maillage et l'ajout de l'option DANTE, permettent de répondre aux grosses infrastructures comme les centres commerciaux, les restaurants, les hôtels, les musées, les salles de conférences, etc. En fait, partout où le nombre d'entrées et de zones de diffusion nécessite un paramétrage précis.

- **DSP Channel** : Réglage des niveaux, égalisation, compression, filtres et alimentation phantom pour chaque entrée.
- **Matrix** : Assignment flexible des entrées aux sorties pour un routage personnalisé.
- **Ducker** : Gestion des priorités avec réglage des seuils de déclenchement indépendants sur toutes les sorties.
- **Feedback Control (FBC)** : Élimination automatique du larsen avec filtres statiques ou dynamiques.
- **Auto Mixer** : Contrôle automatique des gains de plusieurs micros en temps réel, réduisant le larsen et le bruit.
- **Save/Load/Copy** : Gestion des sauvegardes, import/export de presets et duplication des réglages entre canaux.
- **System** : Gestion des contacts secs, restauration des paramètres par défaut, modification du nom de la matrice, gestion des GPI et des mots de passe.
- **Device Info** : Visualisation des informations des périphériques connectés à la matrice.

Application mobile :

L'application DZ-Control, compatible iOS et Android, permet de contrôler la matrice depuis un smartphone ou une tablette, à condition d'être connecté au même réseau Wi-Fi que la matrice.

Caractéristiques :

Analogique I/O 8 x 8

- Connecteurs : Euroblock 8 x 3 broches, pas de 5 mm
- CODEC : CS5368-CQZ 24 bits, 48K A/D, CS5368-CQZ 24 bits, 48K D/A

Entrées

- Symétriques
- Réglage de gain : 0 dB à 50 dB, pas de 12 dB
- Impédance : 6.5 k Ω
- Alimentation fantôme : +48 VDC, 10 mA max par entrée
- Rapport signal sur bruit : < 0.01%, 20 Hz ~ 20 kHz, 0 dBu
- Niveau maximal : 20 dBu (7.746 Vrms)
- Réponse en fréquence : 20 Hz ~ 20 kHz, 0 dB +/-1.5 dB

- Gamme dynamique : -126 dBu
- Distorsion de croisement : -70 dB max, Pondération A 20 Hz ~ 20 kHz, +20 dB

Sorties

- Symétriques
- Impédance : 240 Ω
- Niveau maximal : +20 dBu
- Réponse en fréquence : 20 Hz ~ 20 kHz, 0 dB +/-1.5 dB
- Gamme dynamique : -107 dBu max, Pondération A
- Distorsion de croisement : -87 dB, Pondération A

Indicateurs

- Signal : -30 dBu, LED verte
- Clip : +17 dBu, LED rouge

DSP

- Processeur : SHARC ADSP-21489, 450 MHz
- Longueur du bus de données : 32 / 64 bits à virgule flottante

Dimensions

- L x H x P : 483 x 44 x 256 mm

Caractéristiques

Marque	Audiophony PA
Fonction	Application Android, Application iOS, DSP, Logiciel

Références compatibles

 <p>DZ-CTL 179,00 € TTC Réf: H11398</p>	 <p>DZ-CTL2OUT 259,00 € TTC Réf: H11397</p>	 <p>DZ-DANTE 799,00 € TTC Réf: H11394</p>	 <p>DZ-PAD 379,00 € TTC Réf: H11399</p>	 <p>DZ-MICDESK 389,00 € TTC Réf: H11395</p>
 <p>DZ-EXPAND 259,00 € TTC Réf: H11400</p>	 <p>DZ-BOX22 269,00 € TTC Réf: H11396</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	Onpad60W	Onpad2	HW5805	HW5280
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
15	15	15	15	15	15	15	15	15	15	15	15	15	15
0	0	0	0	0	0	0	0	0	0	0	0	0	0
-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
Out	Out	Out	Out	-25dB	-25dB	Out	Out	2dB	1dB	1.5dB	Out	7dB	0.5dB

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				
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 l	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
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							
Depth	-50dB							
Active Time	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	Order66W	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	OUT04	Order6P	<input checked="" type="checkbox"/>
<input type="checkbox"/>	OUT05	-	<input type="checkbox"/>
<input type="checkbox"/>	OUT06	-	<input type="checkbox"/>
<input checked="" type="checkbox"/>	OUT07	HWS665	<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

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

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

Status Current Select Preset Number is 01

Device Local PC Save Load Delete

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

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: -11.8dB, 5: -11.5dB, 6: -9dB, 7: -11.5dB, 8: -8.5dB

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 to HW5680
Output Channel: HW5600 to HW5680

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