



DIGITAL MIXING CONSOLE

DM7 SERIES

Preise auf Anfrage!

Muttertal 6-8 • 97857 Urspringen • Tel: 09396 – 9701-30 • E-Mail: info@etha.de • Web: www.etha.de



DM7 SERIES CONCEPT

DM7 SERIES CONCEPT



GO ABOVE AND BEYOND

As the times continue to change the DM7 series will keep you ahead of the curve with a user experience that's a cut above anything in its class, and sonic performance well beyond the expectations of audiences and engineers alike.



DM7 SERIES CONCEPT



GO ABOVE AND BEYOND

The DM7 series is highly scalable and flexible enough to adapt according to application. A DM7 setup can take on a variety of configurations depending on the engineer's preferences and can support a wide range of sonic environments.



LIVE SOUND



PAC/THEATER



HOW



STADIUM/ARENA



CORPORATE EVENT



STREAMING



BROADCAST



PRODUCTION

DM7 SERIES

DM7 SERIES LINEUP



DM7

DM7 COMPACT

DM7 CONTROL



DM7-EX

DM7-EX COMPACT

DM7 SERIES LINEUP



DIGITAL MIXING CONSOLE

DM7

- Mixing Channels : 120 Mono Inputs, 48 Mix + 12 Matrix + 2 Stereo
- Sampling Frequency : 96k / 48k Hz
- 2 x 12.1" Touch Screen + 1 x 7" Utility Screen
- 12 + 12 + 4 faders
- Local I/O: 32 mic/line inputs + 16 outputs + 2 x AES inputs / outputs
- 18 in / 18 out Audio Interface via USB 2.0
- 144 in / 144 out Dante interface
- 1 x PY Slot
- Dual Power Supply
- Dimensions: W 793 (31.2") x H: 324 (12.8") x D: 564 (22.2") mm,
- Net Weight: 23.5kg (51.8lbs)



DM7 SERIES LINEUP



DIGITAL MIXING CONSOLE

DM7 COMPACT

- Mixing Channels : 72 Mono Inputs, 48 Mix + 12 Matrix + 2 Stereo
- Sampling Frequency : 96k / 48k Hz
- 1 x 12.1" Touch Screen + 1 x 7" Utility Screen
- 12 + 4 faders
- Local I/O: 16 mic / line inputs + 16 outputs + 1 x AES outputs
- 18 in / 18 out Audio Interface via USB 2.0
- 144 in / 144 out Dante interface
- 1 x PY Slot
- Dual Power Supply
- Dimensions: W468 (18.4") x H324 (12.8") x D564 (22.2") mm
- Net Weight: 16.5kg (37.0lbs)



DM7 SERIES LINEUP



DM7-EX
DM7-EX COMPACT
DM7 CONTROL

Many physical controls can be accessed quickly and conveniently on the DM7-EX systems.

- Faders: 2
- User Defined Keys: 16
- User Defined Knobs: 4
- Scene Memory Keys: Update, Preview, Store, Recall, Inc, and Dec
- Monitor Control for Monitor A/B
- Panner: 1
- Jog Wheel: 1



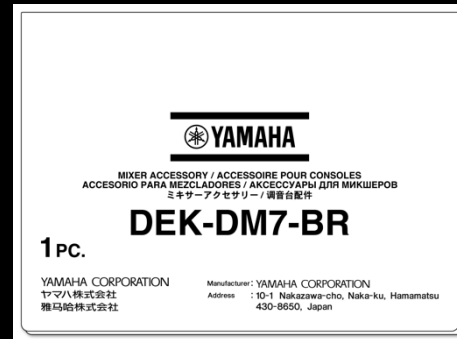
OPTIONAL PRODUCT



Software Package

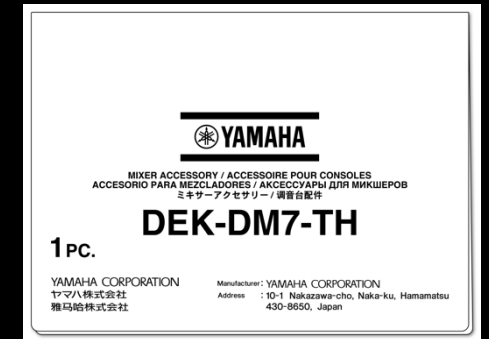
Broadcast Package

- Mix Minus
- Fader Cue Release
- Back Stop PFL
- Audio Follow Video
- Source Selection Mix Mode
- Speaker Selection
- Loudness Meter
- Peak Program Meters (PPM)
- 5.1 Surround (Future Update)



Theatre Package

- 4 Bank EQ/DYN
- Actor Library
- DCA Preset
- DCA Scene Grid
- MIDI Output Event on Scene
- AFC Image Control (Future Update)



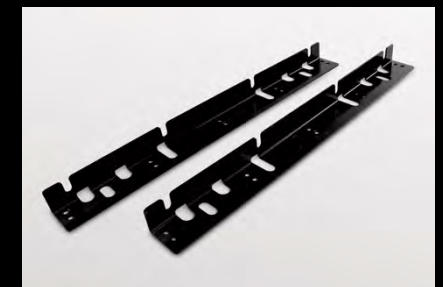
PY Cards

- Up to 64 input/output
- 3 cards available : PY64-MD, PY8-AE, PY-MIDI-GPI



RK1

- Rack Mount kit for DM7 Compact



SPECIFICATIONS

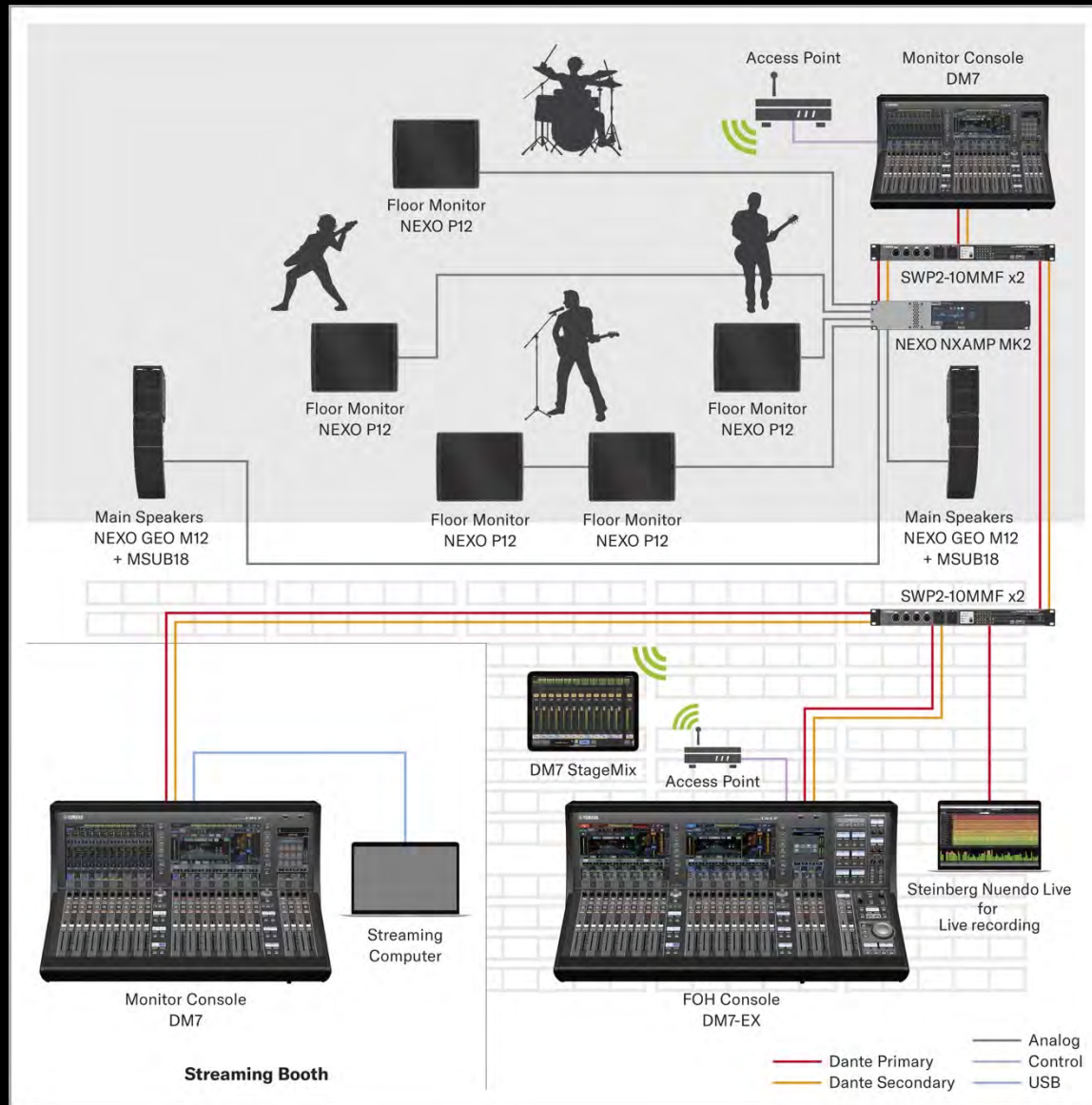


		DM7	DM7 Compact
Mixing Capacity		120 Inputs, 48 Mix + 12 Matrix + 2 Stereo	72 Inputs, 48 Mix + 12 Matrix + 2 Stereo
Sampling Frequency		48 kHz / 96 kHz	
Signal Delay		Less than 1.5 ms, INPUT to OMNI OUT @Fs=96 kHz	
Screen		12.1" multi-touch screen × 2, 7" multi-touch screen × 1	12.1" multi-touch screen × 1, 7" multi-touch screen × 1
Fader		100 mm touch-sensitive motorized fader × 28	100 mm touch-sensitive motorized fader × 16
Power Requirements		100-240 V, 50/60 Hz	
Power Consumption		240 W	
Dimensions (W x H x D)		793 mm × 324 mm × 564 mm (31.3" x 12.8" x 22.2") including the rubber feet	468 mm × 324 mm × 564 mm (18.5" x 12.8" x 22.2") including the rubber feet
Weight		23.5kg (51.8 lbs)	16.5kg (36.4 lbs)
NC Value *1	Fan Speed LOW	NC=20	
	Fan Speed HIGH	NC=30	
Operating Temperature Range		Min: 0° C, Max: 40° C	
Storage Temperature Range		Min: -20° C, Max: 60° C	
Accessories		Owner's Manual, AC power cord × 2, Dust cover, Cable hook, Nuendo Live and VST Rack Elements Download Information leaflet	
Optional Items		PY cards, DM7 Control (CTL-DM7)	PY cards, DM7 Control (CTL-DM7), Rack Mount Kit RK1

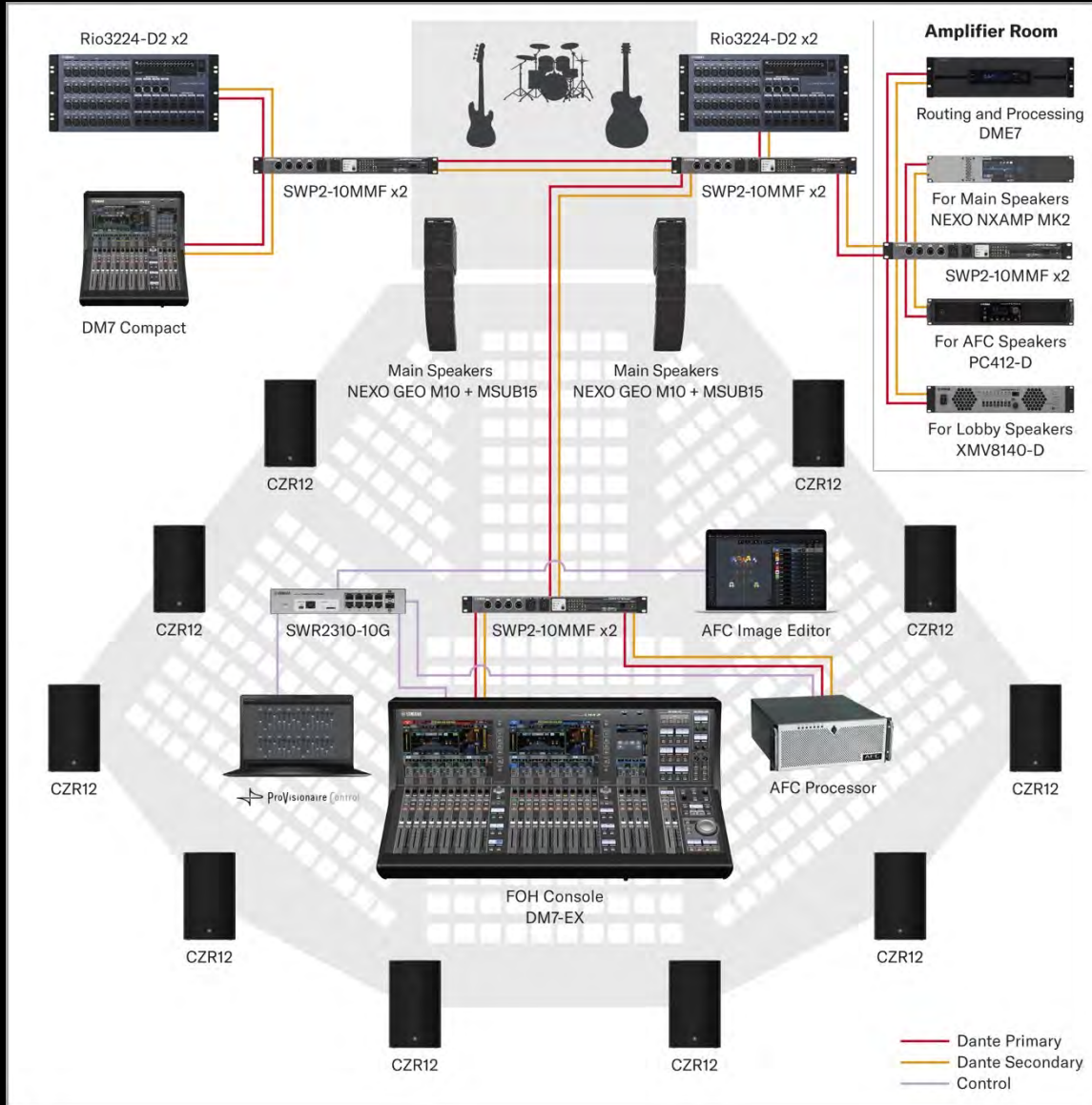
*1. Measured 30 cm horizontally away and vertically up from the unit (front pad).

SYSTEM EXAMPLE

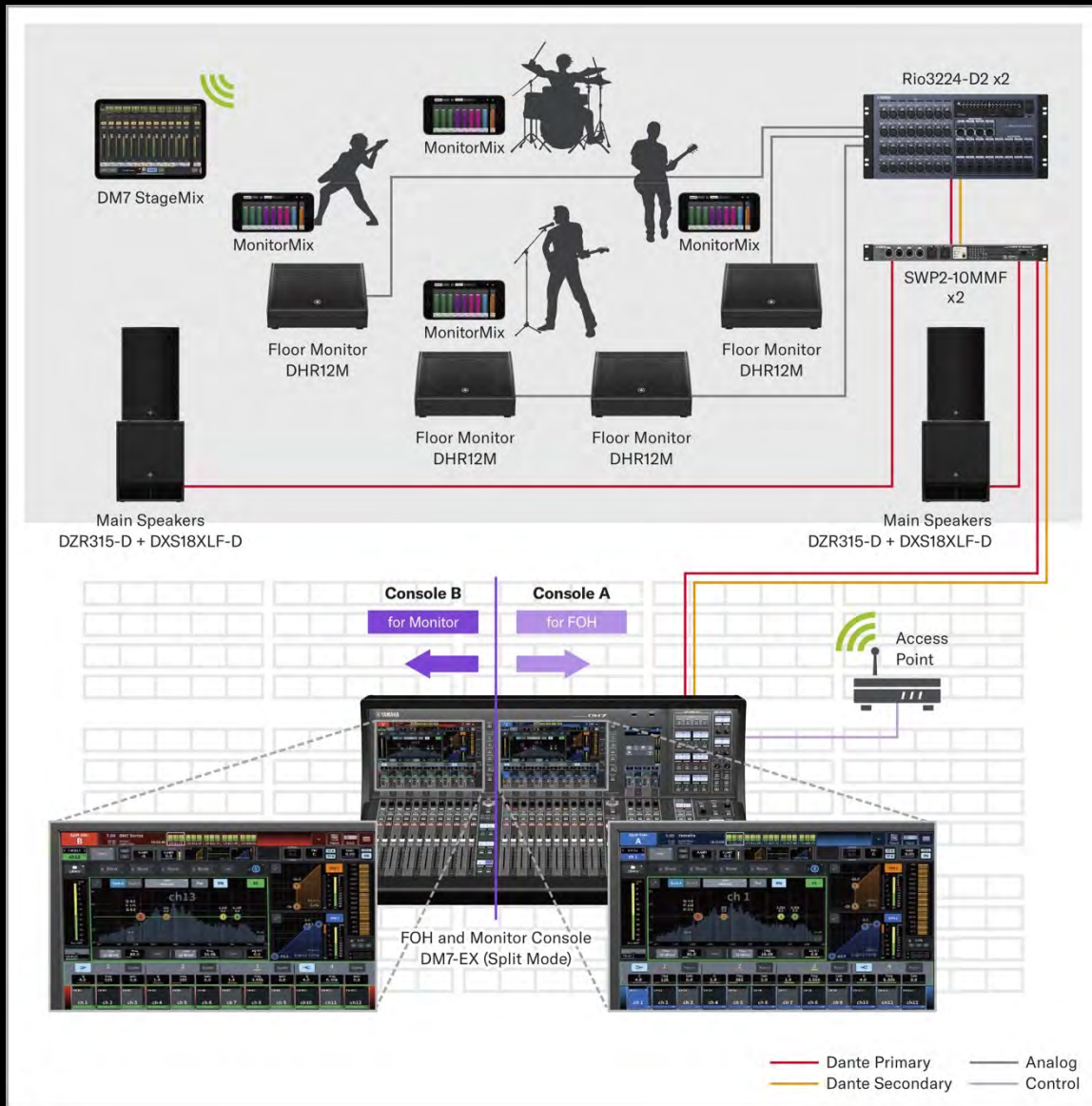
LIVE SOUND (+STREAMING)



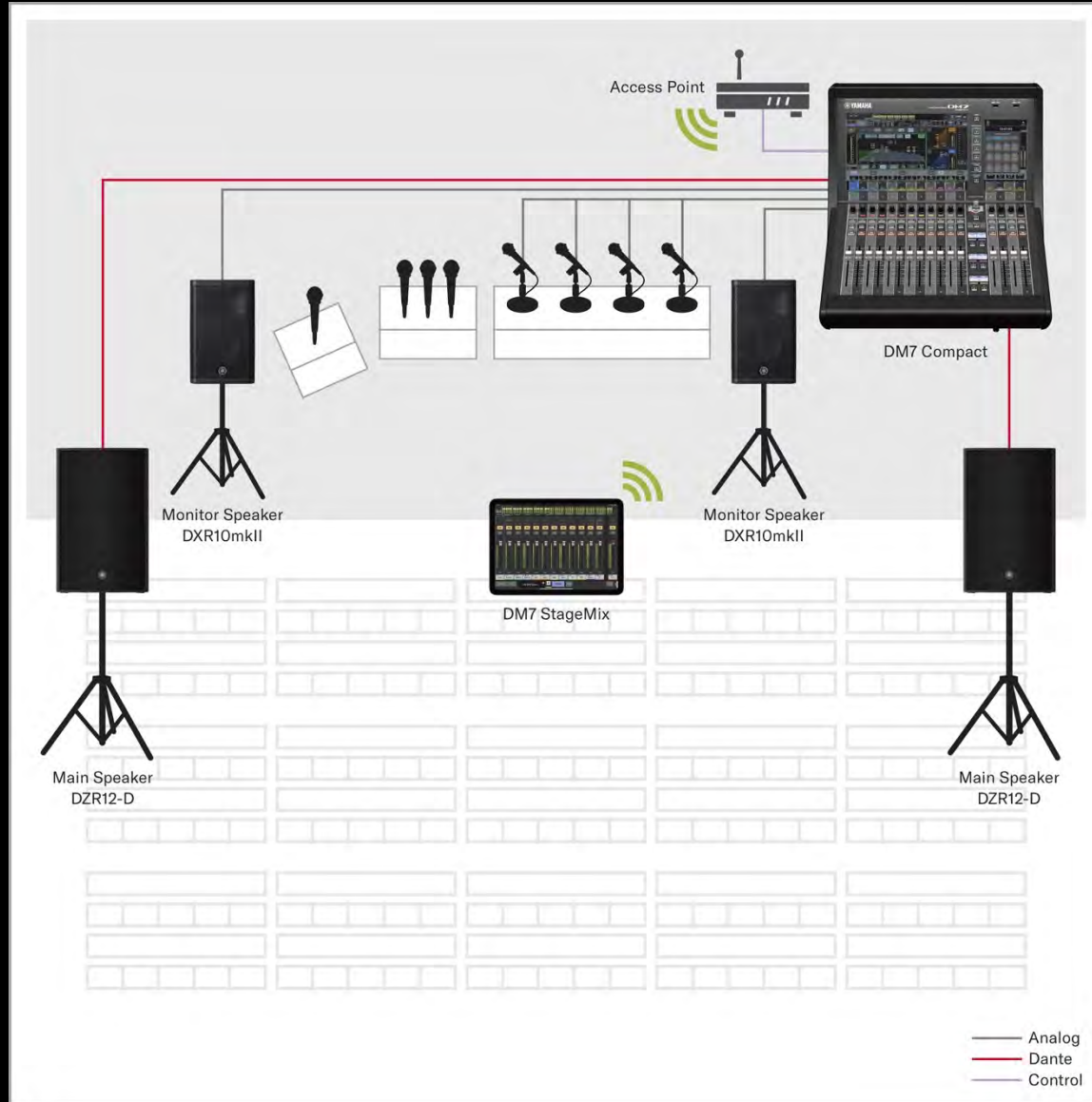
THEATER



HOUSE OF WORSHIP



CORPORATE EVENT



BROADCAST (OB VAN)

