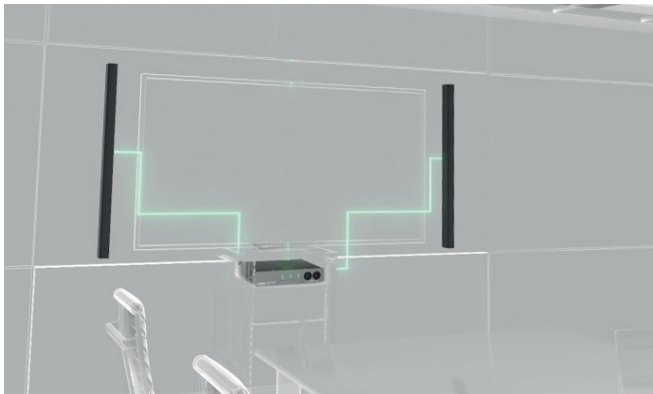


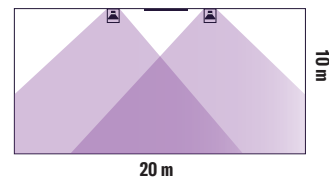


PROFESSIONAL AUDIO FOR CONFERENCING

SPEAKER BUNDLE – WALL 1 for ADECIA Solutions (Black or White)



For rooms up to 200m²



RM-CG



RM-TT

Available only in combination with YAMAHA RM-Series Microphones for the full ADECIA advantages

SPECIAL FEATURES OF THE COMPLETE ADECIA SOLUTION



For medium sized to bigger rooms, from 5 to 50 people

HIGH SCALABILITY



Professional Audio Quality for your Conference from Input to Output thanks to Yamaha's Technologies

BEST AUDIO QUALITY



PLUG & PLAY

Easy to install and operate with a web based User Interface – works with all conferencing platforms



AUTO TUNE SETUP

Unique “Auto Room Tuning” sets all parameters of the devices to get the best acoustic settings for the room



Dante



RM-CR CONFERENCE PROCESSOR

- “BRAIN” OF THE ADECIA SOLUTION
- EQUIPPED WITH THE AUTO TUNING FUNCTIONS FOR THE OPTIMUM SOUND SETTINGS FOR THE ENVIRONMENT
- AUTO DEVICE DETECTION, AUDIO ROUTING & AUTOMATIC AUDIO MIXING
- DANTE FOR CONNECTION WITH MICS/SPEAKERS, POE POWERED
- VARIOUS INPUT/OUTPUT CONNECTIONS: USB, VOIP, BLUETOOTH, ANALOG AUDIO
- MULTIPLE RJ45S FOR NETWORK SEPARATION



Dante



2 x COLUMN ARRAY SPEAKERS VXL1W-16P/VXL1B-16P

- DANTE POE POWERED SPEAKER SYSTEM WITH 16 X 1.5" DRIVERS
- 1.5 INCH (3.75 CM) FULL-RANGE SPEAKER UNITS WITH NEODYMIUM MAGNETS
- SLIM DESIGN COMPLEMENTS ANY INTERIOR DÉCOR
- AVAILABLE IN BLACK OR WHITE

Important:

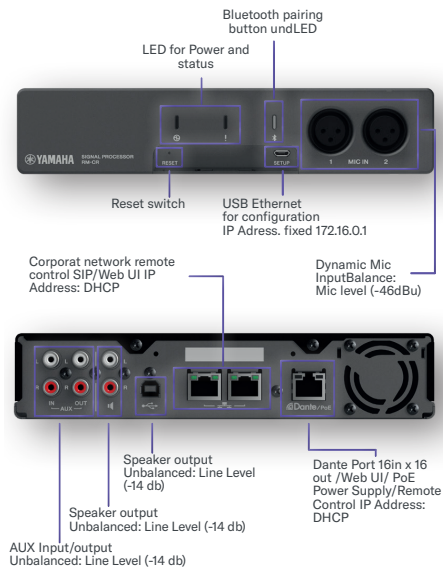
The Speaker Bundles for ADECIA can be only sold together with a RM-Series microphone, like the RM-CG Ceiling or RM-TT Tabletop Microphone. Only the combination delivers the outstanding performance and quality of the ADECIA solution. In addition a Level 2 PoE+ Switch is needed as the main components are powered over Ethernet!



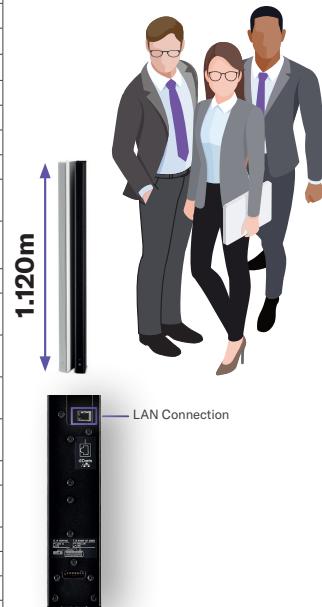
PROFESSIONAL AUDIO FOR CONFERENCING

SPECIFICATIONS

RM-CR CONFERENCE PROCESSOR		
Dimensions	215 (W) x 44 (H) x 260 (D) mm	
Weight	1.6kg	
Power Requirements	PoE+ (IEEE 802.3at, LLDP)	
Maximum Power Consumption	15.0W	
Accessories	Installation manual, USB cable (A-B) 5m (16.4ft), USB cable (A-microB) 1m (3.3ft), Rubber foot x 4, Access panel	
Options	Rack Mount Kit RM-MTL, Table Mount Kit RM-MRK	
Network	Dante, Remote Control, Web UI, PoE+	
General	Dante	16in/16out
	USB	USB2.0, Audio Class 1.0, Input: 2ch, Output: 2ch @48kHz
	Microphone Input	XLR Balanced, Input: 2ch
	AUX	RCA Unbalanced (Line Level), Input: 2ch, Output: 2ch
	Speaker Out	RCA Unbalanced (Line Level), Output: 2ch
	SIP	Input/Output
	Bluetooth	Stereo Input/Output. Ver. 4.2 wireless out: class 2
	Auto mixer	Equipped with Auto mixing function, with choice of either Gain share or Gate.
	EQ	The input system has 5 band EQ and output system has 6 band room EQ.
	AGC	Auto Gain Control is available on all audio inputs.
FBS/ES	Feedback and Echo Suppression is available on the analogue microphone inputs. Audio feedback and echo of sound.	



COLUMN ARRAY SPEAKERS VXL1W-16P/VXL1B-16P			
Speaker type	Full-range, powered speaker, bass reflex		
Frequency range (-10dB)	80Hz - 20kHz		
Coverage (-6dB)	H	170°	
	V	25°(+12.5° - -12.5°)	
Effective coverage (-10dB)	H	180°	
	V	30°(+15° - -1.5°)	
Maximum SPL (peak) IEC noise @1 m	102 dB SPL (when using PoE+ (IEEE 802.3 af))		
Amplifier	Power rating	Dynamic	15 W (PoE+ (IEEE 802.3 at)), 6 W, (PoE (IEEE 802.3 af))
		Continuous	15 W (PoE+ (IEEE 802.3 at)), 6 W, (PoE (IEEE 802.3 af))
	Cooling		Natural convection
	Protection	Speaker processing	Clip limiting, Integral power protection
	Amplifier	Over current protection, Over temperature protection, Under voltage lock out, DC detection, Clock detection	
	Power supply	Over load protection, Over voltage protection, Under voltage lock out	
Connectors		RJ-45 (Dante) x1	
Power requirements		PoE+ (IEEE802.3at), PoE (IEEE 802.3af)	
Power consumption	idle	3W	
	1/8 (Pink Noise)	6 W (PoE+ (IEEE 802.3at)), 4,3 W (PoE (IEEE 802.3af))	
Component		1.5" (3.75 cm) Cone x 16	
Finish		VXL1B-16: Black painting (approximate value: Munsell N3.0), VXL1W-16: White painting (approximate value: Munsell N9.0)	
Waterproof		IP32	
Dimensions (W x H x D)		54mm x 1120mm x 104mm (Speakeronly)	
Net weight		5.0kg (Speaker only)	
Accessories		Mounting bracket x2, Bracket base x2, Safety wire x1, Machine screws (M5x10) x2, Template x1, Owner's manual	



ADECIA SPEAKER BUNDLES SETS

Bundle Set Nr.	Product Name	Description
CADSBXLW	ADECIA Speaker Bundle Set Wall 1, white	ADECIA Speaker Bundle Set Wall 1 with RM-CR Core Processor & 2 x white VXL1W-16P PoE line array speakers.
CADSBXLB	ADECIA Speaker Bundle Set Wall 1, black	ADECIA Speaker Bundle Set Wall 1 with RM-CR Core Processor & 2 x black VXL1B-16P PoE line array speakers.