RM-CR

REMOTE CONFERENCE PROCESSOR

SPECIAL FEATURES OF THE COMPLETE ADECIA SOLUTION

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

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

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

AUTO TUNE SETUP
Unique "Auto Room Tuning" sets all parameters of the devices to get the best acoustic settings for the room

RM-CR CONFERENCE PROCESSOR

- "BRAIN" OF THE ADECIA SOLUTION
- EQUIPPED WITH THE AUTO TUNING FUNCTIONS FOR THE OPTIMUM SOUND SETTINGS FOR THE ENVIRONMENT
- DANTE FOR CONNECTION WITH MICS/SPEAKERS, POE POWERED
- VARIOUS INPUT/OUTPUT CONNECTIONS: USB, VOIP, BLUETOOTH, ANALOG AUDIO
- MULTIPLE RJ45S FOR NETWORK SEPARATION
- POWER SUPPLY USES THE POE METHOD, ENABLING POWER TO BE SUPPLIED VIA A NETWORK CABLE
- AUTOMATICALLY RECOGNIZES CONNECTED DEVICES ON THE SAME NETWORK FOR AUDIO ROUTING
- EQUIPPED WITH AUTO MIXER FUNCTIONS TO AUTOMATICALLY OPTIMIZE THE MIXING BALANCE OF AUDIO INPUT VIA DANTE
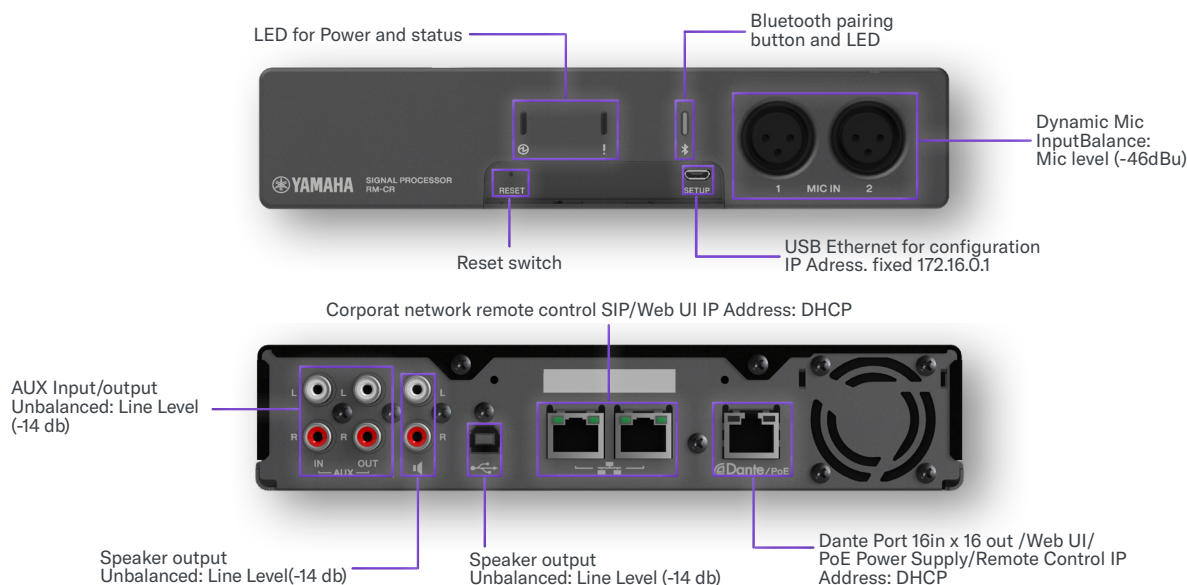
SPECIFICATIONS

RM-CR CONFERENCE PROCESSOR		
General	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+

Audio I/O	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.

LED for Power and status

Bluetooth pairing button and LED

Dynamic Mic InputBalance: Mic level (-46dBu)

Reset switch

USB Ethernet for configuration IP Adress. fixed 172.16.0.1

Corporat network remote control SIP/Web UI IP Address: DHCP

AUX Input/output Unbalanced: Line Level (-14 db)

Speaker output Unbalanced: Line Level(-14 db)

Speaker output Unbalanced: Line Level (-14 db)

Dante Port 16in x 16 out /Web UI/ PoE Power Supply/Remote Control IP Address: DHCP

VARIOUS MOUNTING METHODS TO BEST FIT YOUR USAGE

TABLE MOUNT

It can also be installed on the underside of a table using the RM-MTL (dedicated table mount bracket).

RACK MOUNT

It can be installed in an EIA rack using the RM-MRK (dedicated rack mount bracket) on the main unit. (Only one unit can be installed in a 19-inch rack.)

Nr.	Product Name	Description
CRMCR	RM-CR	YAMAHA Signal Conference Processor RM-CR

VISIT: europe.yamaha.com/UC