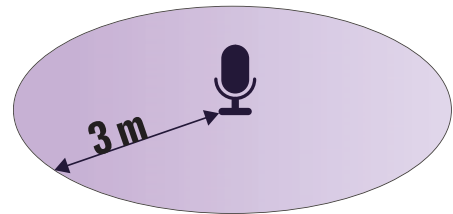


## RM-TT TABLETOP ARRAY MICROPHONE for ADECIA Solutions



One RM-TT covers an area of 3m radius<sup>2</sup>



Available only in combination with YAMAHA SPEAKER BUNDLES for ADECIA Solutions for the full ADECIA advantages

### SPECIAL FEATURES OF THE COMPLETE ADECIA SOLUTION



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



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



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



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



### RM-TT TABLETOP ARRAY MICROPHONE



- DANTE BOUNDARY MICROPHONE WITH SIMPLE CONNECTION
- FULL DIGITAL AUDIO PROCESSING INCLUDED
  - ADAPTIVE ACOUSTIC ECHO CANCELLATION
  - NOISE REDUCTION
  - DE-REVERBERATION
  - HUMAN VOICE ACTIVITY DETECTOR
  - AUTO GAIN CONTROL
- 4 HIGH-QUALITY MICROPHONE ELEMENTS
- 6 SELECTABLE CAPTURE MODES

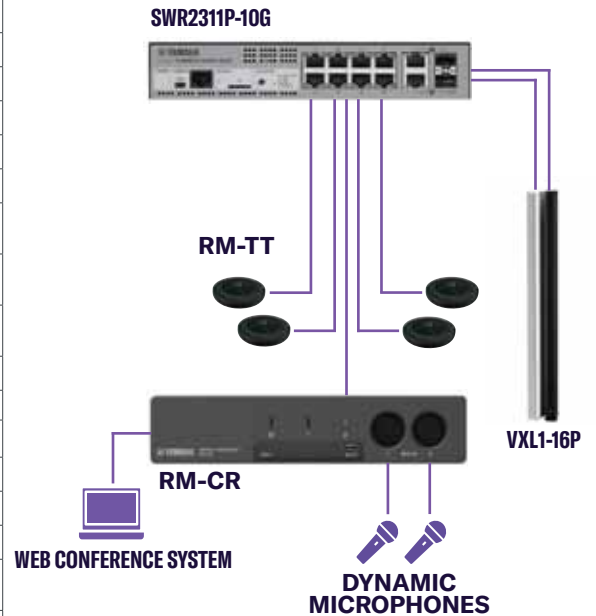
RM-TT IS ALSO A STAND-ALONE DANTE MICROPHONE, ABLE TO CONNECT TO ANY DANTE RECEIVER (POE INJECTOR NEEDED)

**Important:**  
The RM-Series microphones can be only sold together with a Speaker Bundle for ADECIA. 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!

## SPECIFICATIONS

RM-TT TABLETOP MICROPHONE		
Dimensions	140 (W) × 41.5 (H) × 140 (D) mm	
Weight	310g	
Power Requirements	PoE (IEEE 802.3af)	
Maximum Power Consumption	4.5W	
Connector	RJ-45	
In Operation	Temperature	0°C - 40°C
	Humidity	30% - 90% (no condensation)
Storage	Temperature	-20°C - 60°C
	Humidity	20% - 90% (no condensation)
Indicators	Mute indicator (Mute/Unmute), Status indicator, Network port indicator	
Maximum Device Number with RM-CR	14	
Accessories	Installation manual, Tabletop mounting adapter, Screw for mounting x 3, Spacer x 3	
Ethernet	Dante, Remote Control, PoE	
Cable Requirements	CAT5e or higher (STP)	
Audio I/O	Dante	1in/2out
Sampling Rate	48kHz	
Bit Depth	24bit	
Frequency Response	160Hz - 16kHz (-10dB)	
Maximum Input Level of SPL (OdBFS)	106.8dB SPL	
Self Noise	6.3dBA SPL	
SN Ratio (Ref. 94dB SPL at 1kHz)	87.7dBA	
Sensitivity	-12.8dBFS/Pa	
Dynamic Range	100.5dBA	
Signal Processing	Auto Voice Tracking, Selectable Polar Pattern (Cardioid, Hyper-cardioid, Super-cardioid, Omnidirectional, Bidirectional, Toroid), Adaptive Echo Canceller, Noise Reduction, Dereverberation, Auto Mixer, Auto Gain Control, Parametric EQ, Output Gain	

### Installation Example - Tabletop Solution



### COMPONENTS

- RM-CR
- SWR2311P-10G
- RM-TT
- VX1L-16P

## Flexible usage with 6 different capture mode characteristics



Bundle Set Nr.	Product Name	Description
CRMTTW	RM-TT (white)	YAMAHA Tabletop array Microphone, white
CRMTTB	RM-TT (black)	YAMAHA Tabletop array Microphone, black