



Lumens[®]

YAMAHA RM-CR
Settings Guide

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Download RMDeviceFinder

Download Link:

<https://info.uc.yamaha.com/rm-device-finder>



Windows 10 (32bit/64bit) / Windows 11

Compatible Models

- RM-CG
- RM-CR(*1)
- RM-TT
- RM-WAP-8

*1) rear port only

Important Notice

- If the [ETHERNET SWITCH SETTINGS] is set to [Separated] mode (default) and you want to set an RM-CR Dante terminal and corporate terminal to the same IP segment, connect both terminals to the same network switch. If you connect them to different network switches, "RM Device Finder" and "ProVisionaire Control" will not be able to detect the device.

Main Revisions and Enhancements

New Functions

- The RM-TT and RM-WAP-8 can now be detected and the Web GUI can be displayed.
- Added a firmware update function (compatible with the RM-CR, RM-CG, RM-TT, and VX(L1-16P).

Licensing Agreement & Download

I agree to the licensing terms outlined below.*

DOWNLOAD

Find Device IP using RMDeviceFinder

RM Device Finder



File(F) Help(H)

Detected Devices

Refresh

Model	Label	Version	IP Address	MAC Address	Subnet Mask	Web UI
RM-CR	Y001-Yamaha-...	V2.0.0	192.168.6.96	AC:44:F2:71:3F:F6	255.255.255.0	
RM-TT	Y001-Yamaha-...	V2.5.0	192.168.6.109	AC:44:F2:6E:16:4E	255.255.255.0	

Yamaha RM-CR

Network

Firmware Update

Identify

Browse

Close

Yamaha RM-CR Signal Processor Settings

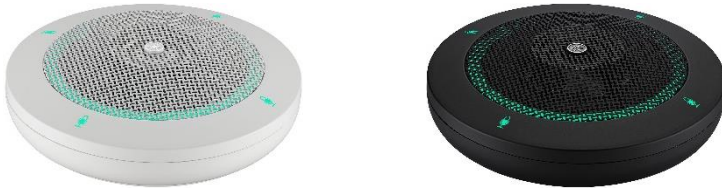
Set up Yamaha devices

RM-CR

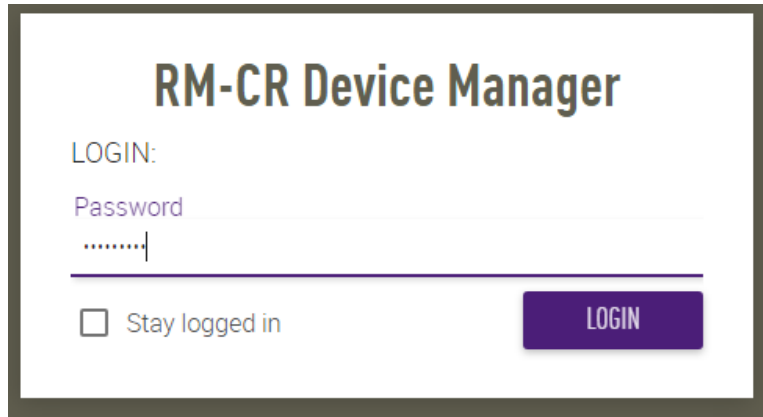


- Use a PoE switch to power RM-CR and RM-TT.

RM-TT



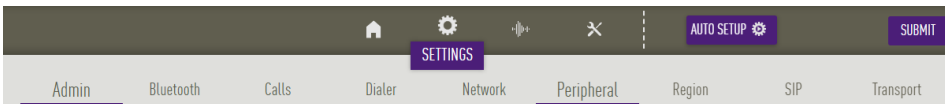
Login in to the Yamaha RM-CR Webpage



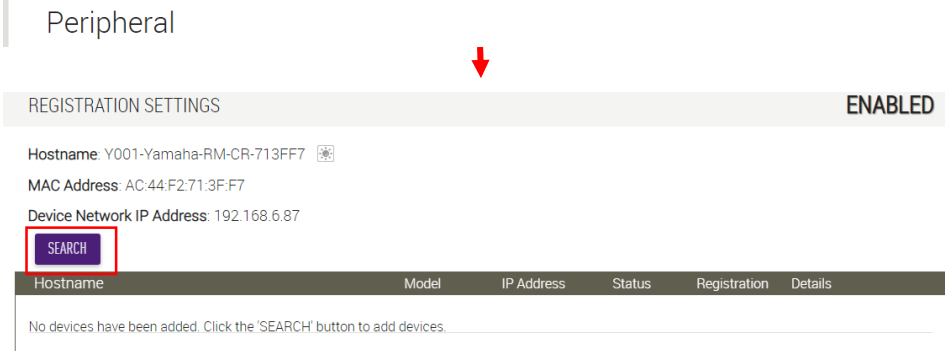
The screenshot shows the login interface for the RM-CR Device Manager. At the top, the title "RM-CR Device Manager" is displayed in a bold, dark font. Below the title, the word "LOGIN:" is followed by a text input field labeled "Password". The password field contains several dots and a cursor. Below the password field is a horizontal line. Underneath the line, there is a checkbox labeled "Stay logged in" and a purple button with the text "LOGIN" in white capital letters.

- Enter RM-CR IP address into a web browser.
- Type the password into the login window, and then click the [LOGIN] button.

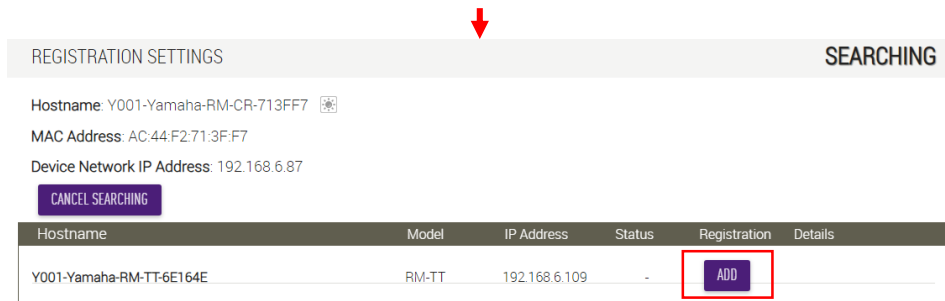
Connect RM-TT with RM-CR



- Step 1: Go to “Settings” and then the “Peripheral” tab.




- Step 2: Press “SEARCH” to find Yamaha devices on the same subnetwork.



- Step 3: After finding the device, press “ADD” to connect device with RM-CR

Connect RM-TT with RM-CR


REGISTRATION SETTINGS ENABLED

Hostname: Y001-Yamaha-RM-CR-713FF7 

MAC Address: AC:44:F2:71:3F:F7

Device Network IP Address: 192.168.6.87

[SEARCH](#)

Hostname	Model	IP Address	Status	Registration	Details
Y001-Yamaha-RM-TT-6E164E 	RM-TT	192.168.6.109	connected	REMOVE	VIEW

- Step 4: When the Yamaha device is connected to the RM-CR, it will show status “connected”.
- Now, move to CamConnect Pro to link the microphone to your Lumens cameras.

Microphone Status

- Go to the “ Audio” “Input” tab
- Dante Receive Channel No. corresponds to CamConnect Pro. Array No.

Device & Camera Mapping

Mapping Qty. 16

Mic. Array No.: 1

Array No.	Primary Camera	Preset No.
<input checked="" type="radio"/> 1	VC-A71P(192.168.6.41)	1
<input type="radio"/> 2	Off	2
<input type="radio"/> 3	Off	3
<input type="radio"/> 4	Off	4
<input type="radio"/> 5	Off	5
<input type="radio"/> 6	Off	6
<input type="radio"/> 7	Off	7
<input type="radio"/> 8	Off	8

Apply Cancel

Dante Receive

Ch.	Signal	Connected to	Model
1	<input checked="" type="radio"/>	01@Y001-Yamaha-RM-TT-840769	RM-TT
2	<input type="radio"/>		
3	<input type="radio"/>		
4	<input type="radio"/>		
5	<input type="radio"/>		
6	<input type="radio"/>		
7	<input type="radio"/>		
8	<input type="radio"/>		
9	<input type="radio"/>		
10	<input type="radio"/>		
11	<input type="radio"/>		
12	<input type="radio"/>		
13	<input type="radio"/>		
14	<input type="radio"/>		
15	<input type="radio"/>		
16	<input type="radio"/>		

CamConnect Pro Settings

■ Support Device & Settings (AI-Box1 FW 1.7.18 or later version)

1. Pull down the Device item and select [Yamaha RM-CR]
2. Enter the IP address of Yamaha RM-CR
3. Set Audio Trigger Level to 50dB.
4. Slide the [Connect] button to connect with the Yamaha RM-CR

The screenshot displays the 'Microphone Setting' interface. At the top, 'Array Microphone Numbers' is set to 1 and 'Voice Tracking' is enabled. The selected device is 'Yamaha:RM-CR(Beta)'. The 'Array Microphone' section includes fields for Device (Yamaha RM-CR(Beta)), Device IP (192.168.6.96), Port (49280), and a 'Connect' toggle switch. Below these are settings for Audio Trigger Level (50 dB), Time to Trigger Preset (1 Sec), Back to Home Time (10 Sec), Back to Home Camera (All), and Back to Home Position (Home). The 'Device & Camera Mapping' section shows a 'Mapping Qty.' of 15 and a 'Mic. Array No.' of 1. A table lists 8 array entries, with the first entry (Array No. 1) selected and mapped to Primary Camera VC-A71P(192.168.6.41) and Preset No. 1. The other entries (2-8) are currently set to 'Off'. 'Apply' and 'Cancel' buttons are located at the bottom of the interface.

Array No.	Primary Camera	Preset No.
1	VC-A71P(192.168.6.41)	1
2	Off	2
3	Off	3
4	Off	4
5	Off	5
6	Off	6
7	Off	7
8	Off	8

Thank You!



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