



STEP 1 Store Units in a completed Site

Create a Site with the name desired for storing the “as-built” configuration. With Autosave enabled, allow the units to be discovered and populate the panel. (Note: To include all RDL units under DDM management, click the button.)

The screenshot shows the RDL CONFIGURATION CONSOLE Dashboard. On the left is a navigation menu with 'DASHBOARD', 'PROFILES', and 'OPTIONS'. The main area displays a grid of 8 units under the 'As Built' filter. Each unit card shows its name, manufacturer/model, IP address, and MAC address.

Unit Name	Manufacturer/Model	IP Address	MAC Address
DD-RN31-92C00A	RDL / DD-RN31	192.168.0.176	00:1D:C1:92:C0:0A
DD-RN31-92C013	RDL / DD-RN31	192.168.0.218	00:1D:C1:92:C0:13
DD-RN40-92BFD5	RDL / DD-RN40	192.168.0.190	00:1D:C1:92:BF:D5
DD-RN40-92BFFA	RDL / DD-RN40	192.168.0.250	00:1D:C1:92:BF:FA
DD-RN42-92BFD0	RDL / DD-RN42	192.168.0.197	00:1D:C1:92:BF:D0
DD-RN42-92BFFC	RDL / DD-RN42	192.168.0.211	00:1D:C1:92:BF:FC
SF-NL2-801B14	RDL / SF-NL2	192.168.0.217	00:1D:C1:80:1B:14
SF-DD-TEST-0AE711	RDL / RU-LB4	192.168.1.17	00:1D:C1:0A:E7:11

If the system has a large unit count, it is easy to verify that the correct number of units have been discovered by clicking the Site Database Maintenance button in the OPTIONS panel. In the example, there are a total of 8 units in the “As Built” database:

The screenshot shows the 'System Options - Site Database Maintenance' screen. It displays a list of site configurations with their respective unit counts and a delete icon for each.

Site Configuration	Unit Count
As Built	8 Units
Current site	0 Units
Default Site	74 Units

Note: If the intent is to document only software-configurable RDL units, disable Autosave, then remove any unwanted units from the Dashboard display by right-clicking on the unit pane and clicking “Forget this Unit”.


STEP 2 Export the Excel file

On the DASHBOARD panel, click the export button to save the Excel table under the desired filename. This file contains a list of all the units by Name, showing the manufacturer, model number, IP address (when the Unit Pane was last saved in the DASHBOARD), MAC address and any keywords added to the Local Database for display filtering.

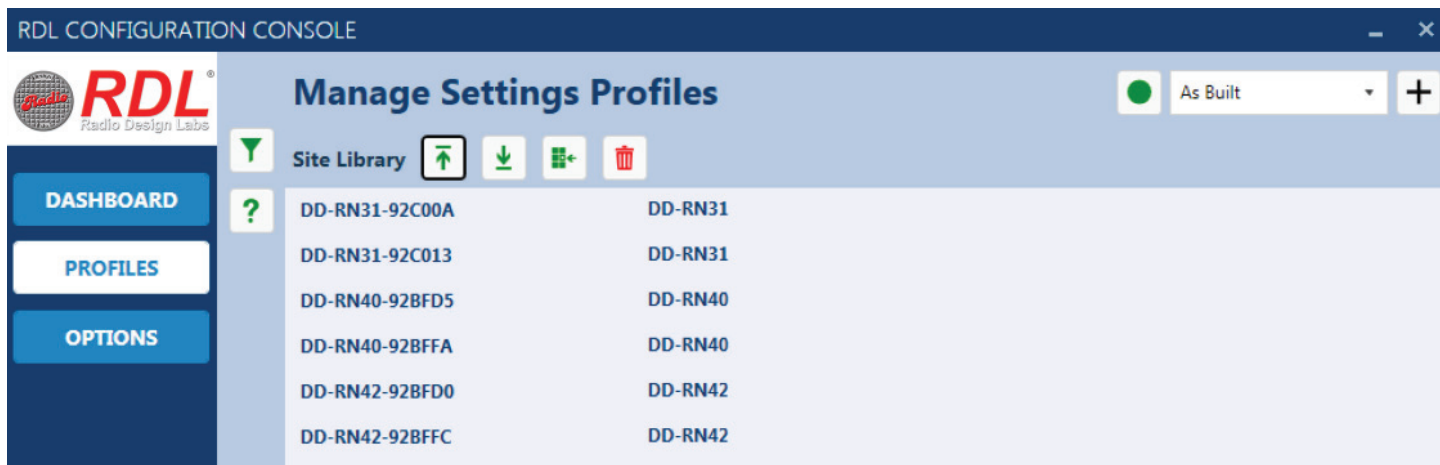
Note: If static IP addresses are not assigned, a unit IP address may change in a future session.

	A	B	C	D	E	F
1	Unit Name	Mfr	Model	IP	MAC	Keywords
2	DD-RN31-92C00A	RDL	DD-RN31	192.168.0.176	00:1D:C1:92:C0:0A	
3	DD-RN31-92C013	RDL	DD-RN31	192.168.0.218	00:1D:C1:92:C0:13	
4	DD-RN42-92BFD0	RDL	DD-RN42	192.168.0.197	00:1D:C1:92:BF:D0	
5	SF-NL2-801B14	RDL	SF-NL2	192.168.0.217	00:1D:C1:80:1B:14	
6	DD-RN42-92BFFC	RDL	DD-RN42	192.168.0.211	00:1D:C1:92:BF:FC	
7	DD-RN40-92BFD5	RDL	DD-RN40	192.168.0.190	00:1D:C1:92:BF:D5	
8	DD-RN40-92BFFA	RDL	DD-RN40	192.168.0.250	00:1D:C1:92:BF:FA	
9	RU-LB4-0AE711	RDL	RU-LB4	192.168.1.17	00:1D:C1:0A:E7:11	


STEP 3 Store unit settings in the Site Library

In the PROFILES panel, click the “save all” button  to store the settings of each unit by unit name in the Site Library.

Note: Only RDL-configurable units will be saved. In the example shown, 6 of the 8 units displayed on the DASHBOARD are configurable.



STEP 4 Export the settings table

In the PROFILES panel, click the export button  to save the Excel table under the desired filename. This file contains a list of all the units with configuration profiles by Name, showing the Model number, MAC address and all software settings stored in the unit (columns D through W).

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
1	Preset Name	Model	MAC	G1	G2	G3	G4	L1	L2	L3	L4	P1	P2	P3	P4	RLL	RLR	RRL	RRR	MLL	MLR	MRL	MRR
2	DD-RN31-92C00A	DD-RN31		1	1			20	20	0	0	0	0			1	1	1	1	0	0	0	0
3	DD-RN31-92C013	DD-RN31		1	1			20	20	0	0	0	0			1	1	1	1	0	0	0	0
4	DD-RN40-92BFD5	DD-RN40		1	1	1	1	20	20			0	0	0	0								
5	DD-RN40-92BFFA	DD-RN40		1	1	1	1	20	20			0	0	0	0								
6	DD-RN42-92BFD0	DD-RN42		1	1	1	1	20	20			0	0										
7	DD-RN42-92BFFC	DD-RN42		1	1	1	1	10	10			0	0										