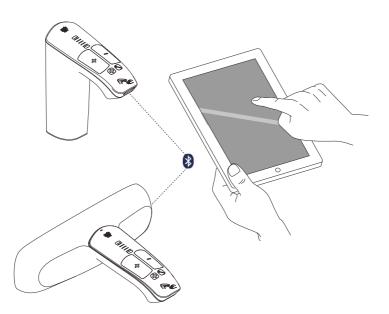
# Rada Programmer

# **Quick Start Guide**



## **Quick Start Guide**

Please leave these instructions with the user



# General

In order to perform such functions as thermal disinfection and duty flush it is essential that the time and date programmed on the tap is accurate. Failure to do so will result in the datalogging function being compromised.

This App Quick Start Guide is designed to instruct the user to initially set up the tap with time and date, a tap name, network address and a unique PIN. These parameters can all be set up without altering the factory setting functionality of the tap.

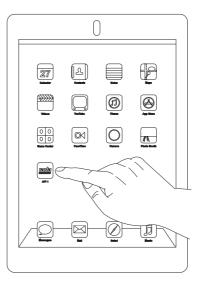
Download the "RADA AP1" via the Apple App store onto your compatible device.

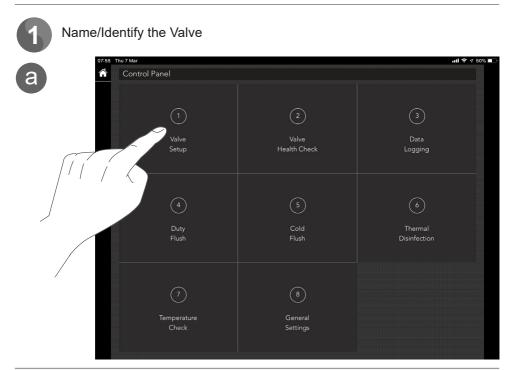
**Note:** This App is designed to operate on Apple iPad. Not all Apple devices are compatible, please ensure you are using up to date Apple Operating System.

Rada endeavour to ensure that the Rada App is compatible with the latest versions of Apple Operating Systems. If your device is not capable of running the latest version of Operating System, the Rada App may **NOT** be compatible with your device.

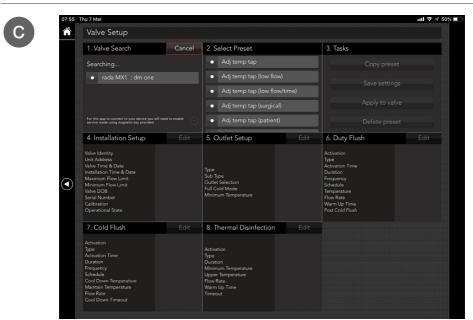
**Note:** Every Rada tap is factory set with the default PIN **5945**. This default PIN allows the user to alter factory settings, e.g. maximum blend temperature or tap run on time and to download data from duty flush and thermal disinfection data logs. The Rada App allows the user to set an individual PIN for every device. Once a PIN has been altered it is the user's responsibility to remember or record this PIN for future use. Failure to enter a valid PIN will result in the tap being locked and unable to download any data or alter subsequent settings.

#### Launch the Rada App





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/	7. Cold Flush		8. Thermal Disinfection	Edit			
	Activation Type Activation Time Duration Frequency Schedule Cool Down Temperature Riow Rate Cool Down Timeout		Activation Type Duration Minimum Temperature Upper Temperature Flow Rate Warm Up Time Timeout				

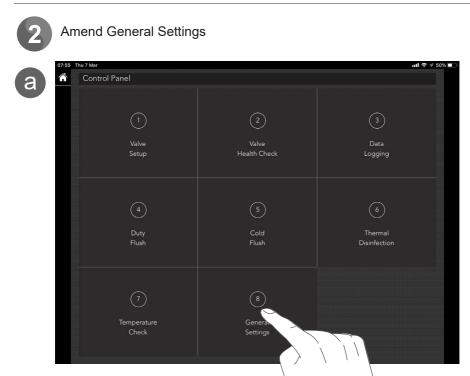


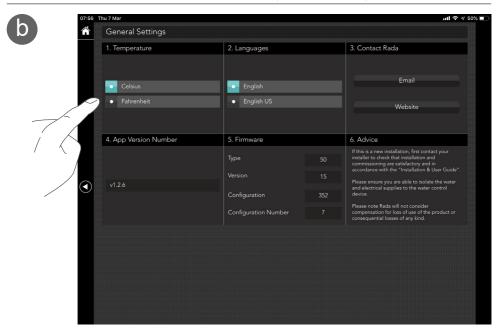






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Valve Setup					
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7. Cold Flush	Edit	8. Thermal Disinfection	Edit		
Activation Type Activation Time Duration Frequency Schedule Cool Down Temperature How Rate Cool Down Timeout		Activation Type Duration Minimum Temperature Upper Temperature Flow Rate Warm Up Time Timeout			





### Installation Setup

The Rada Tap is given a factory default network address of 17. You can reassign the tap with a Unit Address between 1 and 31. If networking a series of Taps each tap **MUST** be given a different Unit Address in order to be recognised on the network. It is best practise to start from Address 1.

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	System pressure is to the operating specification	rada MX1						
	System temperature is to the operating specification		Sub Type On / Off					
	Area is safe and ready for water activation							
	4. Unit Address	5. Valve Time & Date	6. Last Service Time & Date					
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	Water will turn on when tested.		flow steps					

#### To Change the Time and Date

**Note:** In order to perform such functions as thermal disinfection and duty flush it is essential that the time and date programmed on the tap is accurate. Failure to do so will result in the datalogging function being compromised.

nstallation Setup 1. SetupAdvice					
1. SetupAdvice					
	2. Valve Identity		3. Outlet Type & Sub Type		
Prior to setup, check the following:			Туре		
Pipework has been flushed			Adjustable temperature tap		
System pressure is to the operating	Training Center				
<ul> <li>specification</li> </ul>				Sub Type	
<ul> <li>operating specification</li> <li>Area is safe and ready for water activation</li> </ul>			On / Off		
4. Unit Address	5. Valve Time & Date	Done	6. Last Service Tim	ne & Date	
• 1					
• 2					
• 3				Date 12/06/2019	
• 4	09 20 03 10				
• 5	10 21 04 11				
	8. Minimum Flow Limit		9. Maximum Flow	Limit	
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Once the Valve time and Date have been set. Click "Done".

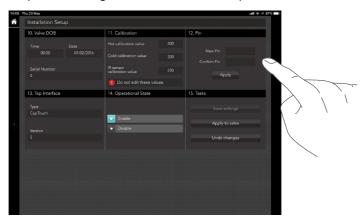


Change the Default PIN

**Note:** Every Rada tap is factory set with the default PIN **5945**. This default PIN allows the user to alter factory settings, e.g. maximum blend temperature or tap run on time and to download data from duty flush and thermal disinfection data logs. The Rada App allows the user to set an individual PIN for every device. Once a PIN has been altered it is the user's responsibility to remember or record this PIN for future use. Failure to enter a valid PIN will result in the tap being locked and unable to download any data or alter subsequent settings.

To alter the Taps unique PIN navigate to Installation Setup screen two.

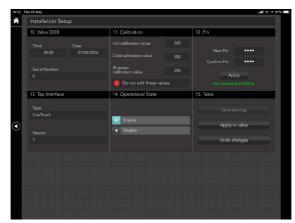












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# Notes

# **Customer Service**

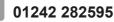
Your product has the benefit of our manufacturer's guarantee which commences from date of purchase or from the date of commissioning when product commissioning has been conducted within the UK by the Rada Commercial Field Service Team.

Outside of the UK please contact your local agent for all guarantee terms and conditions or visit **www.radacontrols.com** for further information.

**For UK (only) Customer Service & Post Installation enquiries**, including details of the Rada Commissioning, Responsive and Maintenance Contract Service Packages please contact:



## 0344 571 1777



radacustomerservices@mirashowers.com

### www.radacontrols.com

Rada Controls, Cromwell Road, Cheltenham, Gloucestershire GL52 5EP

### For UK (only) Pre-Specification Enquiries please contact:



01242 282595



rada\_technical@mirashowers.com

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