

Quick Start Manual



LevelPro® — ProScan®3 Series

Continuous Radar Level Sensor (80GHz)

Programming

STEPS	DISPLAY	OPERATION
Home Screen	192.5 IN	Home Screen * Approx. 30 secs for the level reading to display
1 Main Menu	Main Menu ► User Para. Factory Para.	STEP 1 Select User Parameter ► Press
2 User Parameters	User Para. ► Basic Setup Measure Setup Backup Para.	STEP 2 Select Basic Setup ► Press
3 Range Settings	Basic Setup ► Range : 5000 mm Offset : 10 mm Pos 4ma: 0 mm	STEP 3 Set Range ► Press • Range : Distance from Sensor Tip to Bottom of Tank. Note: ■ Use to move cursor. ■ Use to change digits.
4 4-20mA Settings x 3 to go back to Home Screen	Basic Setup Pos 4ma: 0 mm ► Pos 20ma: 3000 mm Blind: 100 mm	STEP 4 Set 4mA ► Press • 4mA : Low Level Default = 0 Set 20mA ► Press • 20mA : High Level Should be lower than Range Note: ■ Use to move cursor. ■ Use to change digits.

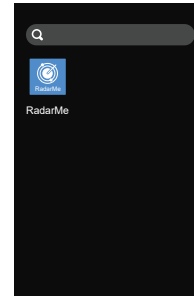
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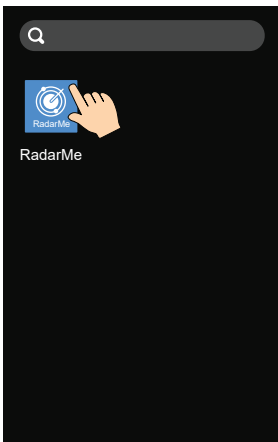
ICON™ Corrosion-Free
PROCESS CONTROLS Instrumentation Equipment™

Bluetooth Application Settings

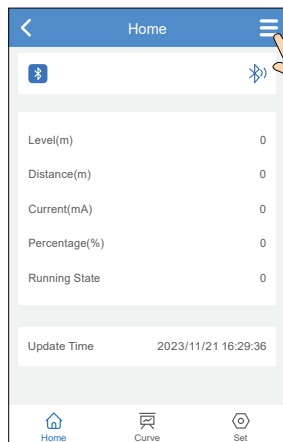
Install RadarMe App in your Device



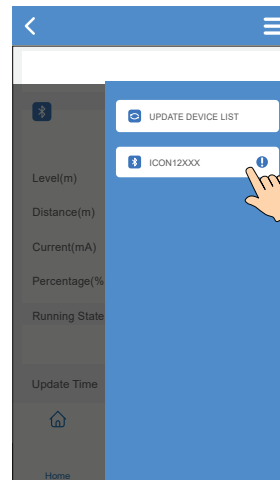
Make sure your Device Bluetooth is ON



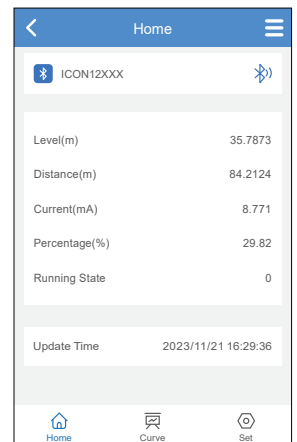
Open RadarMe App
in the Device



Click
Device List Menu

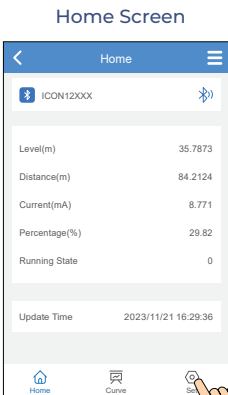


Select **ICON12XXX** from the List

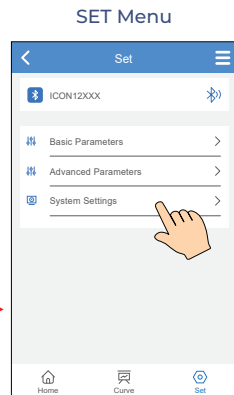


ProScan3 Connected

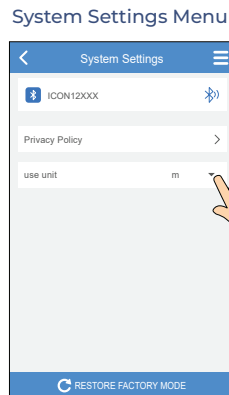
Setting Display Unit



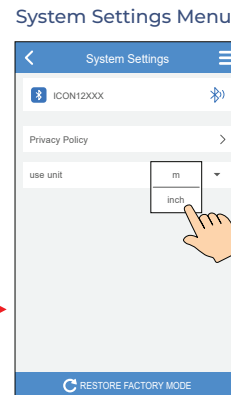
Click **Set** Button



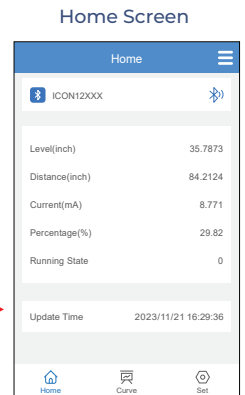
Select **System** Settings



Click **Unit** Drop
Down Arrow



Select Unit (**m | inch**)



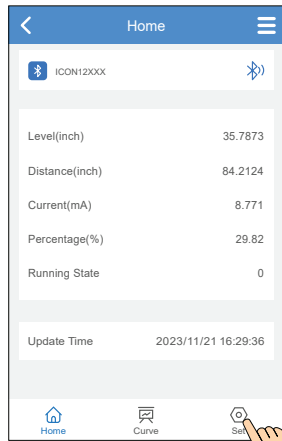
Unit Changed
Successfully!

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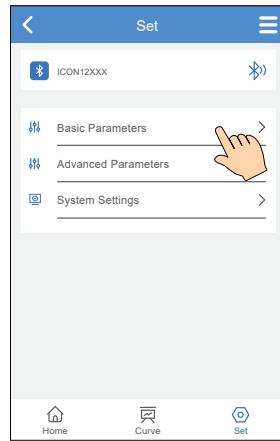
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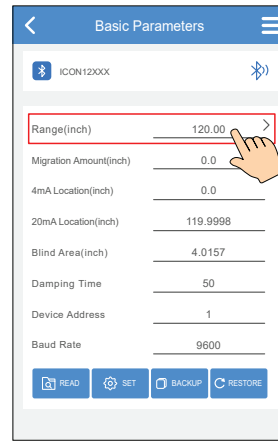
Setting Range



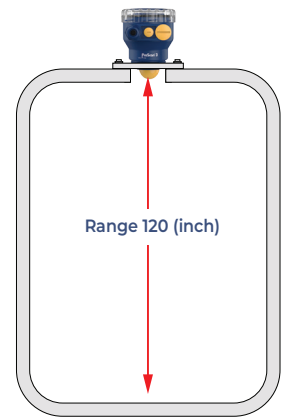
Click Set Button



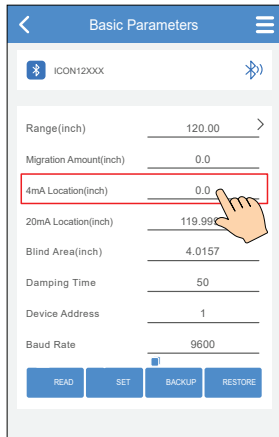
Select Basic Parameters



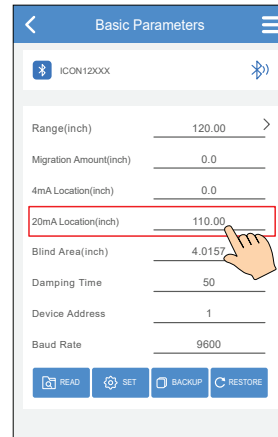
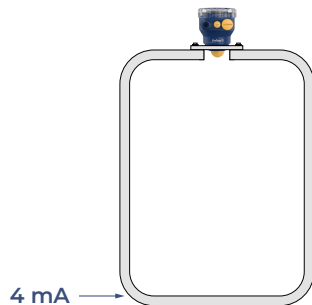
Set **Range** Value
E.g. Range Value = 120 (inch)



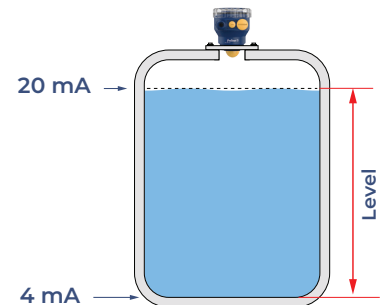
Setting Level



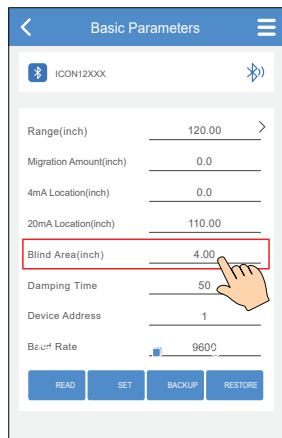
Set **4mA** Location
4mA (Low Level) = 0



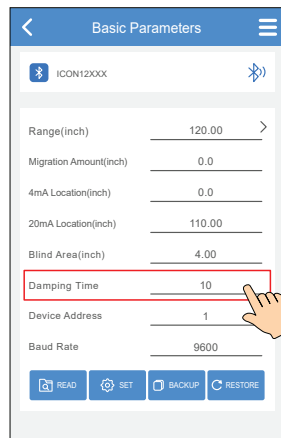
Set **20mA** Location
20mA (High Level) = 110(inch)



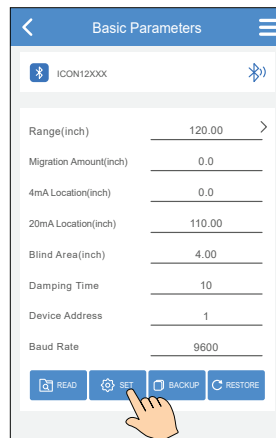
Setting Parameters



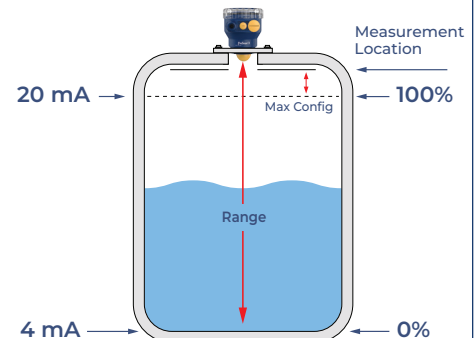
Set **Blind Area**
E.g. Blind Area = 4.00(Inch)



Set **Damping Time**
E.g. Damping Time = 10(sec)

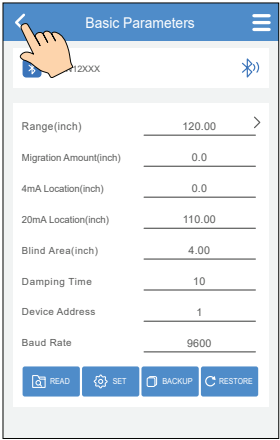


Click Set Button to
Save the Parameters

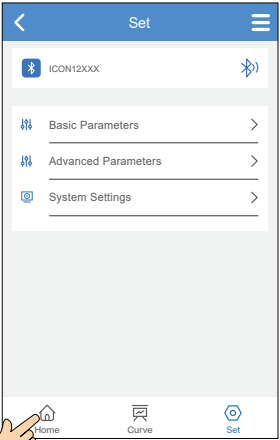


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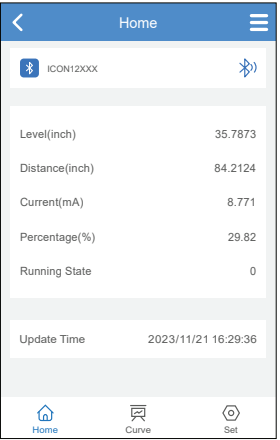
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Back to Setting Menu



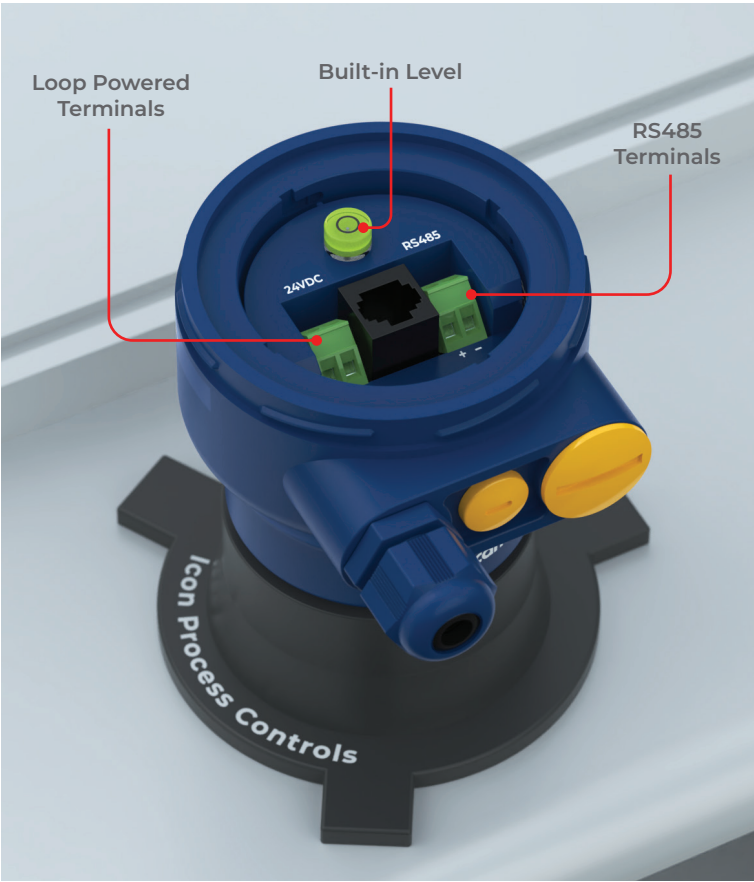
Click Home Button to Show Home Screen





Bluetooth Settings
Video Tutorial

Wiring



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Warranty, Returns and Limitations

Warranty

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Limitations

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If any portion of this warranty is held to be invalid or unenforceable for any reason, such finding will not invalidate any other provision of this warranty.

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