



- 01 **Versatile:** Wireless communication kit for use with any HC Flow Meter and Hydrowise enabled HC, HPC, Pro-HC, or HCC controller
- 02 **Convenient:** Sends station-level flow rates and totals wirelessly from the sensor to the controller, without the need to run wire or dig trenches
- 03 **Effective:** Provides 152 m line-of-sight communication from transmitter to receiver

## WIRELESS HC FLOW METER

### *Never Tunnel Under or Cut Through a Sidewalk to Install a Flow Sensor Again*

Designed for simple integration with Hydrowise™ smart irrigation systems, the Wireless HC Flow Meter saves time, materials, and labour for any new installation or retrofit project. When asphalt, concrete, or other hardscape materials are in the way, the Wireless HC Flow Meter is the ideal solution to deliver critical flow data that maximises water savings and protects landscapes.

Adding a flow-monitoring device to your irrigation system has never been easier or more cost-effective. Simply pair the wireless transmitter and receiver with any HC Flow Meter to enable highly reliable flow-monitoring capabilities for your Hydrowise control system. Compatible with 20, 25, 40, and 50 mm HC Flow Meters, the wireless kit is designed for both residential and commercial applications.

A 152 m communication range from the transmitter to the receiver allows for flexible installation. There is no longer any need to dig labour-intensive tunnels or run costly wires when you can send accurate flow data wirelessly. Simplify flow meter installations today with this innovative and affordable kit.

■ **Learn more.** Visit [hunterindustries.com](https://hunterindustries.com) or contact your local Sales Manager.

# WIRELESS HC FLOW METER FEATURES & SPECIFICATIONS

## Key Benefits

- Wireless communication kit for use with any HC Flow Meter and Hydrawise enabled HC, HPC, Pro-HC, or HCC controller
- Sends station-level flow rates and totals wirelessly from the sensor to the controller, without the need to run wire or dig trenches
- Battery-operated transmitter connects to the flow sensor to detect and communicate flow rates and totals
- Receiver is powered by the host controller and transfers flow data from the sensor/transmitter to the controller and cloud software

## Operating Specifications

- 152 m range (line of sight) from transmitter to receiver
- Communication frequency: 868 MHz for North America and 915 MHz for Australia and New Zealand
- Transmitter power supply: 3 AA batteries (included)
- Receiver power supply: 24 VAC from host controller
- FCC, CE, ISED, and RCM approved
- Transmitter is IP68 rated
- Receiver is IP24 rated



**W-HC-FLOW-TR**  
Diameter: 108 mm  
Height: 140 mm  
Weight: 0.45 kg



**W-HC-FLOW-R**  
Height: 127 mm  
Length: 76 mm  
Depth: 40 mm  
Weight: 0.09 kg



**HC-075-FLOW-B**  
(20 mm male BSP thread)  
Height: 8 cm  
Length: 23.2 cm  
Depth: 8 cm  
Weight 0.9 kg

**HC-150-FLOW-B**  
(40 mm male BSP thread)  
Height: 16.2 cm  
Length: 43.1 cm  
Depth: 12.5 cm  
Weight 6.6 kg

**HC-100-FLOW-B**  
HC-100-FLOW-B  
(25 mm male BSP thread)  
Height: 9.3 cm  
Length: 26.2 cm  
Depth: 8 cm  
Weight: 1.4 kg

**HC-200-FLOW-B**  
(50 mm male BSP thread)  
Height: 16.2 cm  
Length: 44.7 cm  
Depth: 12.5 cm  
Weight: 7.4 kg

WIRELESS HC FLOW METER	
Model	Description
W-HC-FLOW-INT	Wireless HC Flow Meter Kit, includes transmitter and receiver (international 868 MHz)
W-HC-FLOW-TR-INT	Wireless HC Flow Meter, transmitter only (international 868 MHz)
W-HC-FLOW-R-INT	Wireless HC Flow Meter, receiver only (international 868 MHz)
W-HC-FLOW-AU	Wireless HC Flow Meter Kit, includes transmitter and receiver (AU/NZ 915 MHz)
W-HC-FLOW-TR-AU	Wireless HC Flow Meter, transmitter only (AU/NZ 915 MHz)
W-HC-FLOW-R-AU	Wireless HC Flow Meter, receiver only (AU/NZ 915 MHz)
HC-075-FLOW-B	HC Flow Meter with 20 mm BSP thread, m <sup>3</sup> reading
HC-100-FLOW-B	HC Flow Meter with 25 mm BSP thread, m <sup>3</sup> reading
HC-150-FLOW-B	HC Flow Meter with 40 mm BSP thread, m <sup>3</sup> reading
HC-200-FLOW-B	HC Flow Meter with 50 mm BSP thread, m <sup>3</sup> reading

**Website** [hunterindustries.com](http://hunterindustries.com) | **Customer Support** +1-760-752-6037 | **Technical Service** +1-760-591-7383

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.

© 2021 Hunter Industries™. Hunter, the Hunter logo, and all other trademarks are property of Hunter Industries, registered in the U.S. and other countries.

Gene Smith, President, Landscape Irrigation and Outdoor Lighting