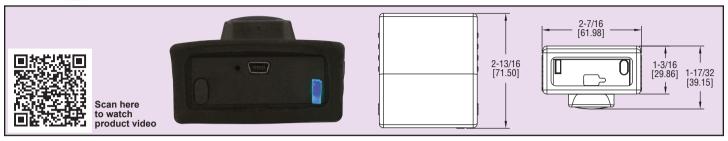
UHH-BTG WIPE CSS NONE GALEWAY



Converts UHH Probe Wireless Signals to Bluetooth SIG, Inc. Wireless Technology



The Model UHH-BTG Wireless Mobile Wireless Gateway transforms the wireless signal from any Dwyer Instruments, Inc. universal handheld probe or module into a Bluetooth SIG, Inc, Wireless Technology. Using this gateway, any iOS® Firmware version 5.X or later or Android® Firmware version 3.X or later smartphone or tablet can become the base instrument for measuring or logging. Once the gateway is paired with a phone or tablet, our Mobile Meter™ app or any other Dwyer Instruments, Inc. approved apps can detect available probes or modules. Wireless gateways can detect probes or modules that are 50 feet away or even greater distances depending on the environment. The wireless signal from the gateway to the mobile device adds at least another 25 feet of sensing distance. Model UHH-BTG is compact in size and clips on to most standard belts. The rechargeable battery can be charged using the same mini-USB cable and charger as the probes or modules. LED lights indicate the battery status and whether the gateway is communicating properly.

Model UHH-BTG, Wireless Mobile Gateway **UHH-ICHRG**, Dual USB Charger (Not Included)

Converts these wireless probes for use with our Mobile Meter™ app.

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Model	Description
AP2	Wireless Thermo-Hygrometer Probe
RP2	Wireless Thermo-Anemometer Probe
VP2	Wireless 100 mm Vane Thermo-Anemometer Probe
WDPM-002	Wireless Differential Pressure Probe ±2 in w.c.
WDPM-005	Wireless Differential Pressure Probe ±5 in w.c.
WDPM-010	Wireless Differential Pressure Probe ±10 in w.c.
WDPM-020	Wireless Differential Pressure Probe ±20 in w.c.
WDPM-030	Wireless Differential Pressure Probe ±30 in w.c.
WDPM-100	Wireless Differential Pressure Probe ±100 in w.c.
WDPM-200	Wireless Differential Pressure Probe ±200 in w.c.
WDPM-350	Wireless Differential Pressure Probe ±350 in w.c.

Note: See Wireless Probe catalog page for full specifications. •

SPECIFICATIONS

Wireless Protocol: Conforms to Bluetooth SIG. Inc. low energy wireless

technology.

Wireless Distances: 50' (15 m) or greater.

Response Time: 1 s. Temperature Limits:

> Ambient: 5 to 125°F (-15 to 51°C); Battery Charging: 32 to 113°F (0 to 45°C).

Power Requirements: 3.7 V YT562447 lithium ion battery, installed functional, user

replaceable.

Weight: 2.5 oz (70.87 g).

Agency Approvals: CE with CE approved charger, RoHS, FCC.



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OWireless Probes: See page 427 (Models RP2, AP2 & VP2)