



# PowerG 2-Way Transceiver Host

HSM2HOSTx



## Extended Range

Covers up to 2km (1.24mi) line-of-sight. Ideal for large-scale installations.



## System Expansion Capability

Supports up to 8 wireless repeaters allowing for flexible zone expansion.



## Tamper Protection

Front and rear anti-tamper switches provide physical security against unauthorized access or removal of the device.



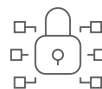
## Adaptive Power

A centrally mounted host optimizes signal strength across connected devices, enabling up to 8 years of battery life for peripheral sensors.



## PowerG Technology

Delivers secure, long-range, and reliable performance—even in challenging environments.



## Secure Encryption

AES-128 encryption provides high-level protection against digital threats.



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## SPECIFICATIONS

Dimensions	161 x 161 x 50 mm (6 11/32" x 6 11/32" x 1 31/32")
Current Draw	60 mA (Max)
Voltage	12 VDC Nominal
Relative Humidity	up to 93%, non-condensing
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Wiring Distance	Up to 305 m (1000 ft) from main panel
Communication Range	Up to 2 km (1.24 mi) line-of-sight
Part Number(s)	HSM2HOST9 — 915 MHz HSM2HOST8 — 868 MHz HSM2HOST4 — 433 MHz



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