

Arc Wi Pivot BT

Specification Sheet (Part/REF # 10191873-1110)



Arc Wi Pivot BT is a wireless adapter for Arc sensors with integrated Bluetooth communication, enabling convenient configuration and troubleshooting.

Product Specifications

Process Connection	VP8
Analog Interface 1 and 2	Passed through from sensor
Frequency Range	2.4 GHz (IEEE 802.15.1)
Transmitting Power	+8 dBm
Digital Interface	Modbus RS485 RTU Bluetooth 5.4
Baud Rate	4800, 9600, 19200, 38400, 57600, 115200 Bd
Max. Range in Process Environment	~ 20 m
Power Supply	7 to 30 VCD
Regulatory Approvals	see Declaration of Conformity on webpage
Operating Temperature Range	2 to 70 °C; Transport temperature range:-30 to +60°C for 72 Hrs.
Protection Rating	IP67
Sensor Connectors	VP8
Bluetooth	On

Specifications are subject to change without notice

Spec. Version

<https://www.hamiltoncompany.com/sensors/software-converters/arc-wi-pivot/arc-wi-pivot-bt>