

Analog Device Compatibility

Use Case	Daintree Device	Signal Requirement (to Daintree Device)
Occupancy	WA100-PM	Digital Binary (input) Active High $\geq 8.25V$ (40V max) 1.8mA (min)
	WFA100-SN	
Photosensor	WA100-PM	Analog 0-10V (input) Source 1.1mA
	WFA100-SN	
Wall Switch	WA100-PM	2X - Digital Binary (input) Active High $\geq 8.25V$ (40V max) 1.8mA (min)
Temperature	WSA10	10K - Type 2 Thermistor (input)
Environmental Monitoring	WSA10	Analog 0-10V (input) Source 1.1mA
	WGA100	Analog 0-10V (input) Source 1.1mA
Other	WGA100	Analog 0-10V (input) Source 1.1mA
		2X - Digital Binary (input) Active High $\geq 8.25V$ (40V max) 1.8mA (min)
		Analog 0-10V (output) Max sink/source 5mA
		Digital Binary (output) Lowside Driver, 24VDC, 75mA (max)