Analog Channel

Mezzanine Device (e.g. Pico W on the IoT Base Pico)

Change in state of the analog ADC differential channel N (pin N) is detected

Publish

Float
ex. 3.142

[base_topic]/analog/N

MQTT Broker

[base_topic]/analog/N

The state of the analog ADC differential channel is now observed on the following topic

Subscribe

expected payload:

Float
ex. 3.142