

Cloud Settings

Endpoint URI

User ID

Password

Interval (secs) **Client ID**

Topic

Save

Endpoint URI - The web address of your MQTT broker.

Example io.adafruit.com

User ID - If your broker requires a login, this is where your user ID goes.

Example myUserId

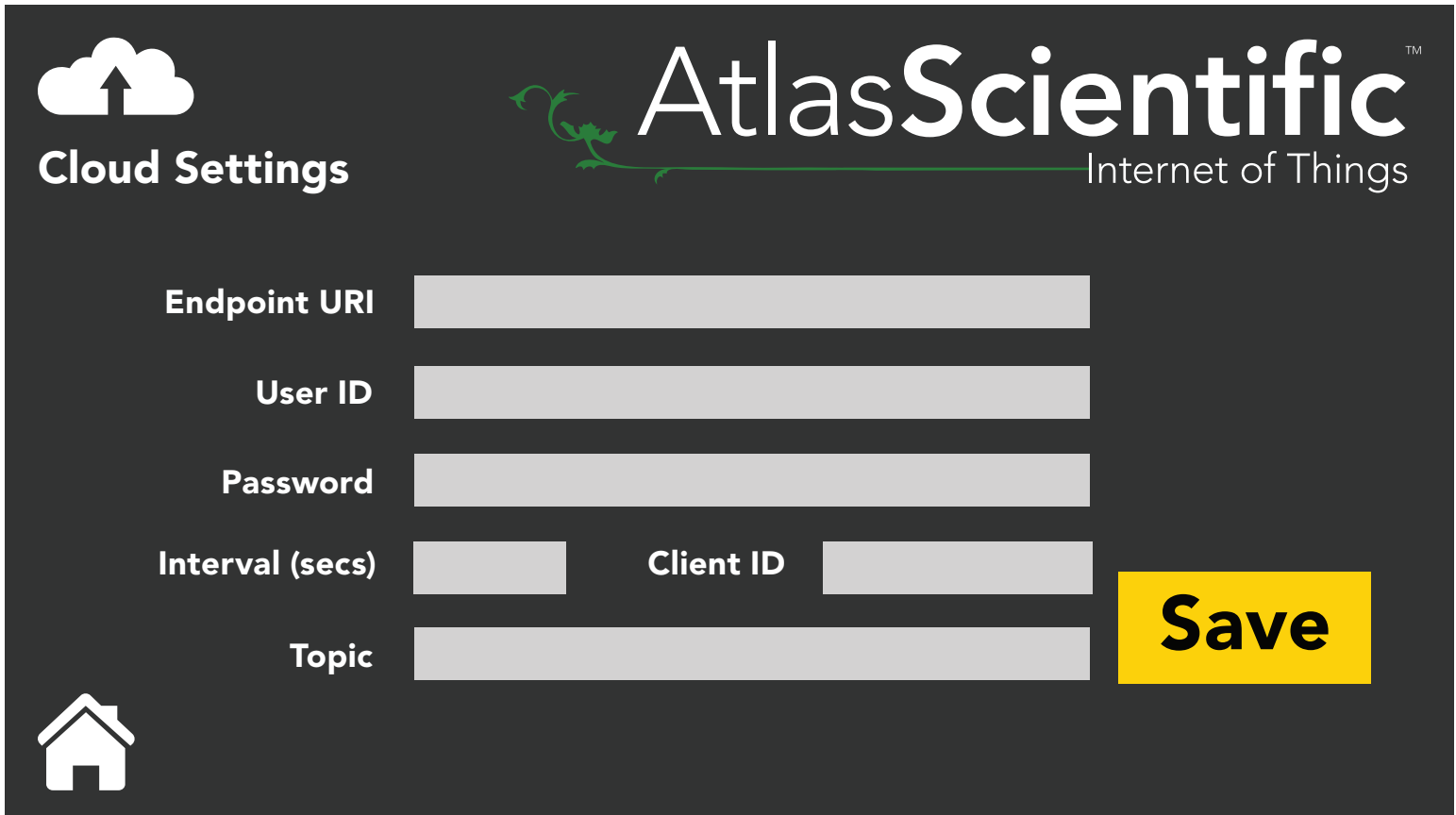
Password - If your broker requires a login, this is where your password goes.

Example mypassword

Interval (secs) - How often the IoT should send to data to the broker.

Example 60

ClientID - A random ClientID.



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Topic - The MQTT topic the data will be sent out under.

See <http://www.steves-internet-guide.com/understanding-mqtt-topics/>

Note

We append on some subtopics /SensorType/Add_(SensorAddress)/SensorName

Example /RTD/add_102/MyName

If there is no name set, we leave off that subtopic.

Also note

Adafruit is a bit weird – They have a specific topic format and do **NOT** like subtopics. The topic **MUST** be `userId/f/topic` **or** `userId/feed/topic`. As they do not accept subtopics, we append on `topic_sensortype_add_Address_name`, again leaving off name if sensor is not named.