

AWS IoT Protocols

Protocol, Authentication, and Port Mappings

Protocol	Authentication	Port
MQTT	Client Certificate	8883
HTTP	Client Certificate	8443
HTTP	SigV4	443
MQTT + WebSocket	SigV4	443

AWS IoT Message

`topic: iotbutton/ABCDEFGH12345`

`payload:`

```
{  
  "serialNumber" : "ABCDEFGH12345",  
  "batteryVoltage" : "2000mV",  
  "clickType" : "SINGLE"  
}
```