



Device



Gateway

interest: /<device-prefix>/cmd/add/<ts>

Add device to network,
HMAC signed using a shared secret

data: OK, device publishes "gyroscope" under "Arduino1" for "flow1"

interest: /<gateway prefix>/cert_request/<key name, key bits>

user confirmation

Certificate signing request

data: signed certificate

Verify signed certificate

Interest: <gateway certificate name>

data: gateway certificate