

```

qow-lite (wdq) .
, WNAME QoW, "", .
:
• SSID, BSSID ( )
• 820; "0" -
• 840; "0" -
• , ( ), - , . 1 .
• : TCP UDP (: TCP)
• , (: 30)
• ( ):, ,
• , /(UDP)

```

MQTT- "FASTTEST" :

```

qos/XX:XX:XX:XX:XX:XX/cmd {"type": "FASTTEST", "sid": "random-sid-value",
    "connect": {"ssid": "network-name", "security": "psk", "password": "12345678", "bssid": "XX:XX:
XX:XX:XX:XX", "band": 0},
    "measure": {"duration": 30, "cmd": "iperf3 -4 -c 1.2.3.4:4444 100M -u -J -R"}}
}

```

```

, IP, , measure.cmd. duration, .
stdout iperf ( measure.cmd), :

```

```

qos/XX:XX:XX:XX:XX:XX/data {"type": "FASTTEST", "sid": "req-sid-value",
    "connect": {"status": true, "duration": 12345, "ip": "5.6.7.8"},
    "measure": {"status": true, "duration": 12345, "result": {iperf-json-object} }}
}

```

{ iperf-json-object } -, iperf.

```

, iperf , :

```

```

qos/XX:XX:XX:XX:XX:XX/data {"type": "FASTTEST", "sid": "req-sid-value",
    "connect": {"status": false, "duration": 12345, "error": " "},
    "measure": {"status": false, "duration": 0, "result": {} }}
}

```