

# HTTPS MES14xx, MES24xx, MES3400-xx, MES37

HTTPS WEB :

1.

```
openssl req -x509 -newkey rsa:4096 -out cert.pem -days 365 -nodes
```

OpenSSL, . Linux, Windows .

*privkey.pem*, *cert.pem* -days , -nodes .

2. SSL-

```
console# create ssl crypto key rsa
```

RSA 512 ( 1024).

3.

```
onsole# create ssl cert-req algo rsa sn CERT
```

-----BEGIN CERTIFICATE REQUEST-----

```
MIIBTjCBuAIBADAPMQ0wCwYDVQQDDARDRVJUMIGfMA0GCSqGSIb3DQEBAQUAA4GN
ADCBiQKBgQC2/WAW/Hy6Ha3bwknMIAAuNPYi0Ex+/15glh3aT/yHxRwpgMzVuMi/
82p0RZ07KNPn9NGztHx2qkQN3KeOiE5UPc4pl9C9ZyQwEZe4rl7edjKZaS4QnS58
xL5rge/Lce/khasLIiIlgpwKbpB4ShSlkg5np6xIxMV9RpHp8Qc07ywIDAQABoAAw
DQYJKoZIhvcNAQEEBQADgYEAP+1AYZQb0xqtnbBYCuNyjOwRaOeau25dq+jejWVv
svQKQ5JIj8tHV34NLcFA4PoCQ+N6I426Kzal37Wdyw+nspka33i9hwgEB2hw5MN0
xEWdjYRM/YJ7dRtM688MRNfnNly4IS5mWCihypSz3y8MJVLBBUBEDzG6bqrVpwLu
/HQ=
```

-----END CERTIFICATE REQUEST-----

( *iss\_req.pem*), .

4. . :

```
openssl x509 -req -in iss_req.pem -out iss_cert.pem -days 365 -CA cert.pem -CAkey privkey.pem -set_serial
0xb46f9b8d881d18b4
```

*iss\_cert.pem* set\_serial .

5.

```
console# create ssl server-cert
```

(*iss\_cert.pem*)

6. HTTPS-

```
console(config)# ip http secure server
```

. sslservcert .

HTTP console(config)# set ip http disable

