

MES1024/1124/2124/3100

```
.
:
console# delete startup-config
console# reload
,
```

- ```
1. DHCP Discover .

 MES1024/1124/2124/3100:
 43 - Vendor Specific
 66 - Server-Name
 67 - Bootfile-Name
 125 - V-I Vendor-Specific Information

2. DHCP ACK (, , , IP TFTP).
3.
4. , .
```

```
isc dhcp-server . :
125
option image-filename code 125 = {
unsigned integer 32,
unsigned integer 8,
unsigned integer 8,
unsigned integer 8,
text
};

shared-network "net" {

 subnet 192.168.2.0 netmask 255.255.255.0 {
 range 192.168.2.10 192.168.2.99;

 filename "startup.cfg";
 option image-filename 35265 20 1 18 "mes2000-114811.ros"; # 35265 - , 35265(Eltex)
 # 20 - (mes2000-114811.ros) + 2
 # 1 - , 1
 # 18 - (mes2000-114811.ros)
 # IP- TFTP

 next-server 192.168.2.1;

 option routers 192.168.2.1;
 option subnet-mask 255.255.255.0;
 option broadcast-address 192.168.2.254;
 }
}
```

```
66-67option tftp-server code 66 = string;
option bootfile-name code 67 = string;

shared-network "net" {

 subnet 192.168.2.0 netmask 255.255.255.0 {
 range 192.168.2.10 192.168.2.99;

 option tftp-server "192.168.2.1"; # IP- TFTP
 option bootfile-name "startup.cfg"; #

 option routers 192.168.2.1;
 option subnet-mask 255.255.255.0;
 option broadcast-address 192.168.2.254;
 }
}
```

```
43
option space vendor_43;
option vendor_43.image-name_43 code 1 = string;
option vendor_43.bootfile-name_43 code 2 = string;
option vendor_43.configfile-name_43 code 3 = string;
option vendor_43.tftp-server_43 code 4 = string;
```

```

shared-network "net" {
 subnet 192.168.2.0 netmask 255.255.255.0 {
 range 192.168.2.10 192.168.2.99;

 vendor-option-space vendor_43;
 option vendor_43.image-name_43 "mes2000-114811.ros"; #
 option vendor_43.bootfile-name_43 "franchise_boot-0017.rfb"; #
 option vendor_43.configfile-name_43 "startup.cfg"; #
 option vendor_43.tftp-server_43 "192.168.2.1"; # IP- TFTP

 option routers 192.168.2.1;
 option subnet-mask 255.255.255.0;
 option broadcast-address 192.168.2.254;
 }
}

.:
: -> Config
,
Boot , boot boot DHCP .
, startup-config.

```