

How to record new greeting for FXO

There are two ways to record new greeting for FXO, one is “record” command another is “rom update”.

1. “record command”

- step1. Input [record -greeting greeting.101] command.
User must assign a file name for greeting, once record is finished, file recorded will be displayed in “rom –print”.
After input record command, you will see the prompt:
Please off hook LINE1 and press (N) for next step...
- step2. Connect a PSTN line to line 1.
- step3. Dial in the FXO line1 via the PSTN, and then you should hear the default greeting.
- step4. Press (n) for next step. At this moment, the default greeting should be stop.
- step5. Press (r) to start record.
- step6. After record finish, press (s) for stop.
- step7. Press (p) to play the voice or (w) to write to flash or (q) to quit...
User can press (p) to review the new greeting, press (w) to save this file to flash, press (q) to quit the “recording mode”.
- step8. Hang on the phone of PSTN side.
- step9. Reboot your FXO device.

Example:

```
usr/config$
```

```
usr/config$ record -greeting greeting.101
```

```
Please off hook LINE1 and press (N) for next step...
```

```
n
```

```
Press (R) to start record...
```

```
r
```

```
Press (S) to stop record...
```

```
.....
```

```
.....
```

```
.....S.....
```

```
Press (P) to play the voice or (W) to write to flash or (Q) to quit...
```

```
p
```

w

Please wait a moment...

Write flash ok...

```
Boot Rom : sdboot.200
Application Rom : 3804asip0619.bin
  DSP App : 48302ce3.310
  DSP Kernel : 48302ck.310
  DSP Test Code : 483cbit.bin
  Greetings : greeting.101
  Ask Pin : pincode.102
```

q

```
usr/config$ reboot
```

Note:

- If user feel the volume of new greeting is to low, user can adjust the higher “input gain” by [voice –volume input 36] command before recording.
- The time of new greeting should not be more than 10 seconds

2. “rom update”

step1. Record a new greeting from your PC.

The “Microsoft Windows” has a built-in recording software.

Execute the built-in recorder of Microsoft Windows, you can find the recorder program in the path: (START → Program Files → Accessories → MultiMedia → Recorder)

step2. Start to record the new greeting by the Microsoft recorder.

step3. After recording, save this file with the format and properties:

CCITT u-Law, 8000Hz, 8-bit, Mono

step4. Update the new greeting by [rom –greeting –s x.x.x.x –f greeting.101], where the x.x.x.x is the TFTP IP address and greeting.101 is the file name of the new greeting.

step5. After upgrading the new greeting, reboot your FXO device.