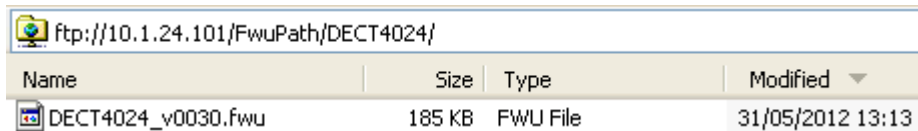
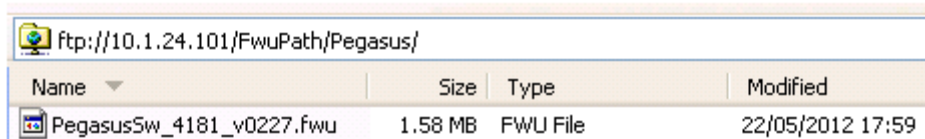
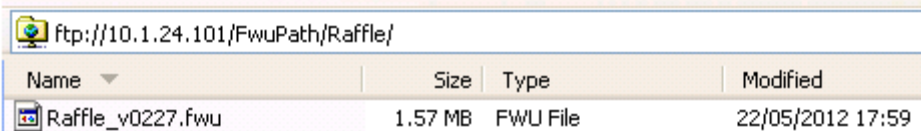
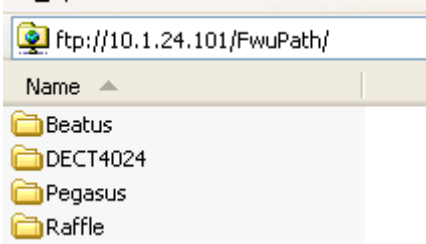


## Firmware update Handset/Repeater over air (FWU)

1. TFTP server root, create directory "Pegasus" or "Raffle" depending on handset type.
2. Copy handset firmware to named directory.



3. Select page "Firmware Update"
4. Type IP address
5. Type Firmware path
6. Type new version for Handset: Raffle\_8630 or Pegasus\_UXP1240H
7. Type new version for Repeater: DECT4024
8. Press "Save"

### Firmware Update Settings

Firmware update server address:

Firmware path:

Type	Required Version	
UXP1240H	<input type="text" value="0"/>	Pegasus
8630	<input type="text" value="227"/>	Raffle
DECT4024	<input type="text" value="0"/>	Repeater

---

### Update Base Stations

Update this Base Station only

Update all Base Stations

Required Version:

Syslog information if Management syslog level = Debug.

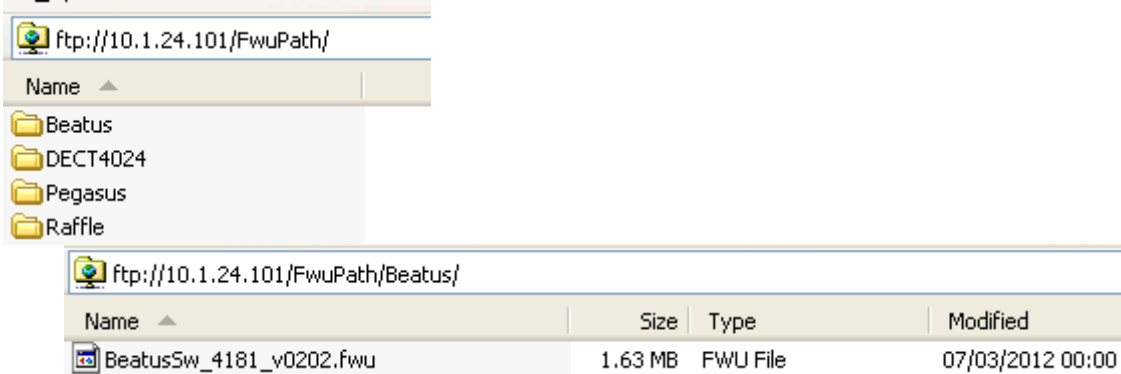
```
FWU Downloading File tftp://10.1.24.101/FwuPath/Raffle/Raffle_v0227.fwu]
Firmware update started to version 227 for handset: 510]
```

Around 2:30 hour for handset to complete update, it will take more time if more handsets.

<input type="checkbox"/>	18	510	510 04	11:88:70:2E:ED	SIP Registered@RPN08	225	44%
--------------------------	----	-----	--------	----------------	----------------------	-----	-----

## Firmware update Base Station via ethernet.

1. TFTP server root, create directory "Beatus"
2. Copy Base station firmware to named directory.



- 1) Select page "Firmware Update"
- 2) Type IP address
- 3) Type Firmware path
- 4) Press "Save"
- 5) If chain - select "Update all base stations"
- 6) Type new base version, this case 202 for v0202
- 7) Press "Start update"
- 8) Update started when LED on base station starts fast flashing after approx. 2 > 3 minutes.

Firmware update server address:

Firmware path:

**Update Base Stations**

Update this Base Station only

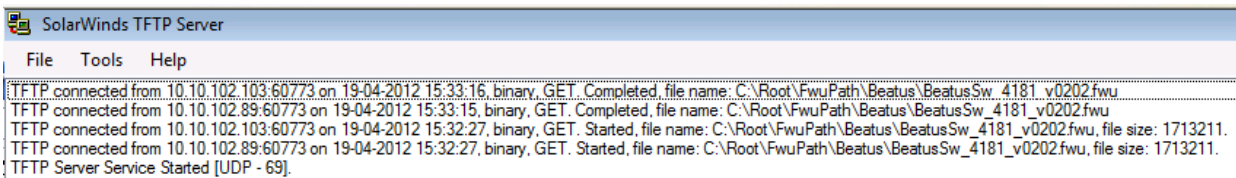
Update all Base Stations

Required Version:

Syslog information if Management syslog level = Debug.

loc2 .Not 2012-04-19T15:28:36Z 46-[ Base FWU started]

*If Firmware doesn't start - then go to Page "Multi cell" and execute "Force Reboot chain" wait for chain stabilized and type version of Base station again and execute "Start update"*

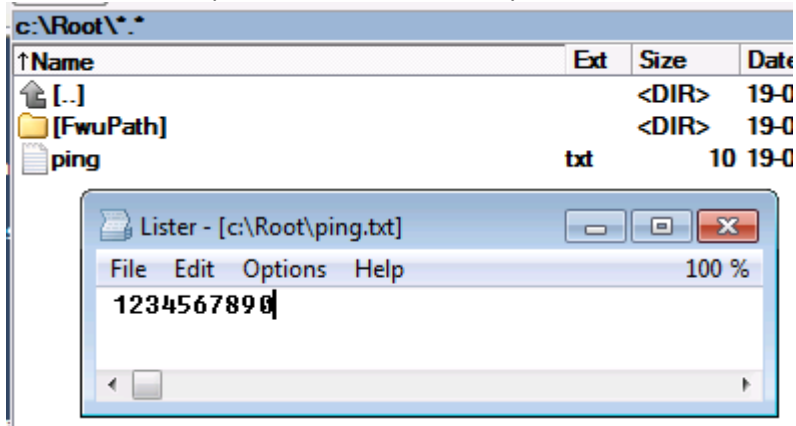


After Firmware update, chain status with new version.

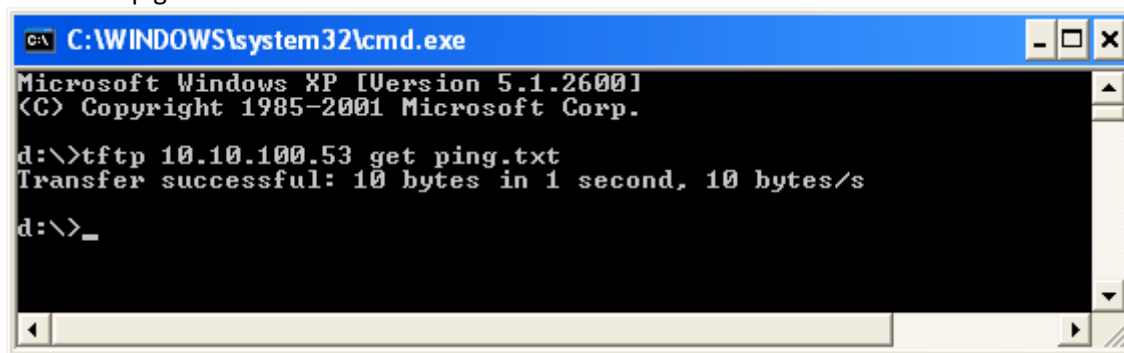
Base Station Group										
	ID	RPN	Version	MAC-Address	IP-Address	IP Status	DECT sync source	DECT property	Base Station Name	
<input type="checkbox"/>	0	00	202	00:08:7B:07:92:2F	<a href="#">10.10.100.215</a>	Connected	Select as primary	Primary	Master	
<input type="checkbox"/>	1	04	202	00:08:7B:07:92:26	<a href="#">10.10.102.89</a>	This Unit	Primary:RPN00 (-∞dBm)	Locked	Slave1	

## TFTP server verification - in case Firmware process doesn't work.

Create a file at tftp root, like this with 10 bytes.



Execute tftp get command.



If "successful" tftp server is working.