



IDEAL NETWORKS

# SignalTEK NT

## Upgrade Instruction



# SignalTEK NT Software Release Notes

## Summary:

Release v1.0.30 (display unit) and v1.0.5 (remote unit) replace the previous production release v1.0.26 (display unit) and v1.0.5 (remote unit) of SignalTEK NT respectively.

## Main changes:

### Display Unit:

- New functions
  - Japanese language is added
  - TP Link nano USB-WiFi dongle (TL-WN725N Ver:3.0) is supported for IDEAL AnyWare
- Bug fixes
  - Fixed the network icon obscures ESN number in Chines test report
  - Port selection show on startup is not translated

### Remote Unit:

None

## SignalTEK NT Software Update Procedure

### **WARNING**

*All stored data will be removed from tester. Please back up all your stored data to USB memory key before upgrading. The upgrade is not reversible back to previous version.*

**To update the Near End Display Unit to the current latest software version:**

1. Copy the file SignalTEK-NT-md5.bin to the root directory of a USB memory key
2. Ensure that the tester is connected to the mains power supply, or that the battery is fully charged
3. Switch the tester ON
4. Insert the USB memory key into the tester
5. Save any results stored in the tester (all data and settings will be lost following the software update)
6. From the HOME screen, select F3(SETUP) / SYSTEM / UPDATE
7. Select F1 (UPDATE)
8. Wait for the update to be completed

**To update the Remote Unit to the current software version:**

1. Copy the file SigTEK2.bin to the root directory of a USB memory key
2. Ensure that the tester is connected to the mains power supply, or that the battery is fully charged
3. With the tester switched OFF, insert the USB memory key into the tester
4. Press and hold the AutoTest button
5. Switch the tester ON. The LEDs will flash in sequence
6. Wait for the update to be completed, when the LEDs stop flashing.

## Note for SignalTEK II FO users:

1. For users who have the SignalTEK II FO would like to keep upgrade their unit to the latest software with bug fixings, you must convert your unit to SignalTEK NT v1.0.1 first then following the above software upgrade procedure of SignalTEK NT to the latest software in your SignalTEK II FO tester. Bear in mind your tester is becoming SignalTEK NT **NOT** SignalTEK II FO any more after this conversion.
2. This conversion is no reversible and all your data will be lost during conversion. Please make sure you back up all your data to USB memory key before conversion.
3. To check whether your unit has been converted into SignalTEK NT or not you can power off the unit and power on again to see the first screen showing SignalTEK NT or SignalTEK II FO.
4. It is strongly suggested to upgrade your remote unit to the latest software at the same time during conversion of your SignalTEK II FO.
5. For the detailed procedure of unit conversion of your SignalTEK II FO to SignalTEK NT, please go to SignalTEK II FO software conversion page of [www.idealnetworks.net](http://www.idealnetworks.net).



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