



IDEAL NETWORKS

# SignalTEK CT

## Upgrade Information



## SignalTEK CT Software Release Notes


### Summary:

Release v1.0.28 replaces the previous production release v1.0.21 of SignalTEK CT. No update to the remote handset is required.

### New functionality

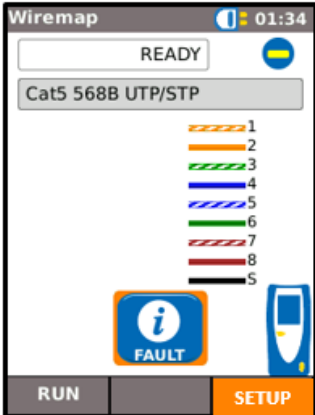
- New user defined custom wiremap option including new predefined templates for Cat 6A/7A/8, ISDN, ProfiNet 4 wire and German Rail.
- Custom cable types allow any pin to be selected for wiremap tests.
  - **Note: Data performance tests require that pairs 1,2 and 3,6 are connected for 10/100 testing and all four pairs are connected for gigabit testing.**
  - **For example, a custom cable with pins 1, 2, 7, 8 can be tested for wiremap but not for data performance.**

### Step 1




Select Wiremap from the home screen

### Step 2




Select setup from the Wiremap screen

### Step 3



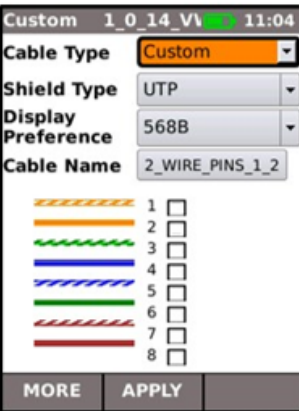
Select Cable Type

### Step 4



Select from the list the type cable to be tested

### Step 5



For a custom template select custom from the list and select the pins you need.

### Bug fixes

- Fixed issue where Brief reports were generated in the Detailed format.
- Corrected French translation for "Backlight".

## SignalTEK CT 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-CT-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.



**IDEAL NETWORKS**

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