

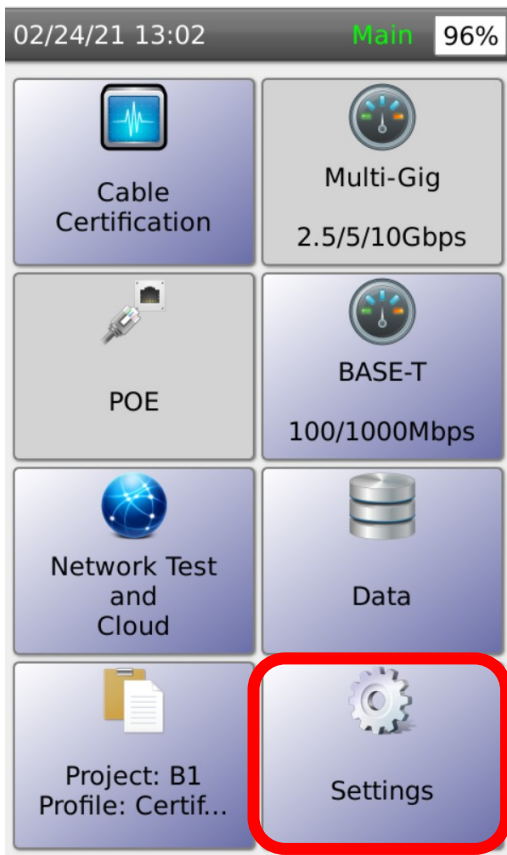


Long Cable Testing

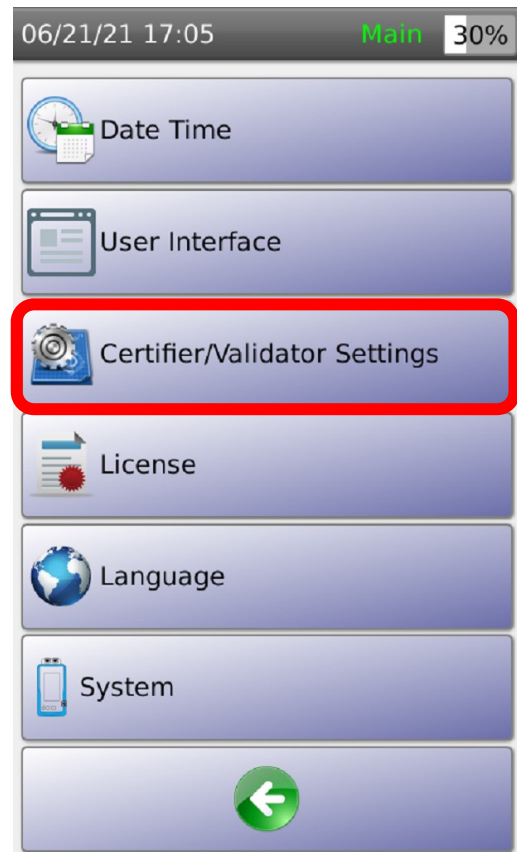
This article describes how to test very long cables. The standard autotest is supported by the TestPro up to 600m. There is also a special test mode for cables from 500m to 1000m in length. These situations are becoming more common with the growth in Cat 3 IoT and low speed building automation applications.

1. Press Settings

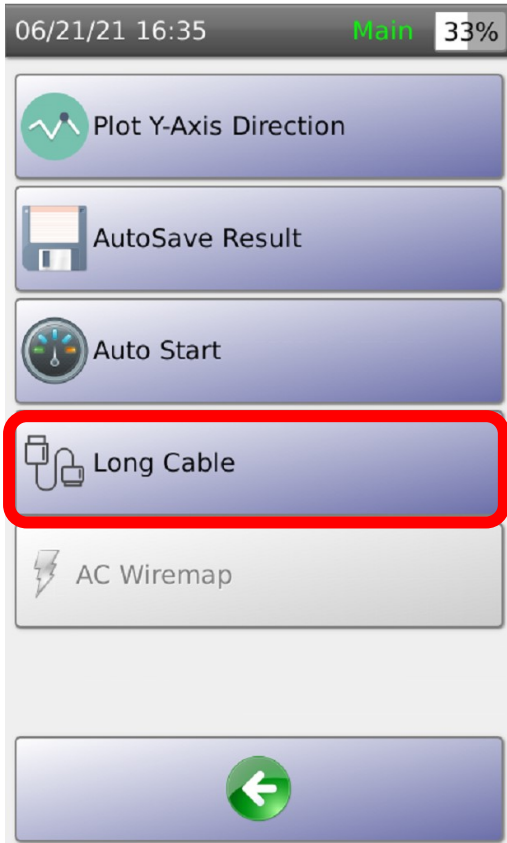
From the home screen, press the Settings softkey



2. Press Certifier/Validator Settings

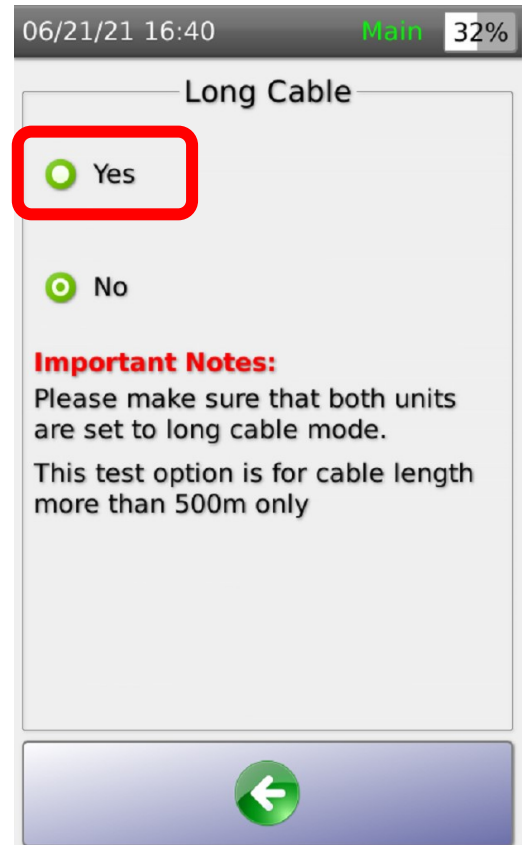


3. Select “Long Cable”



4. Select Yes.

Then press return until you get to the main screen, or press Home button



5. Repeat this process for the Remote unit as well

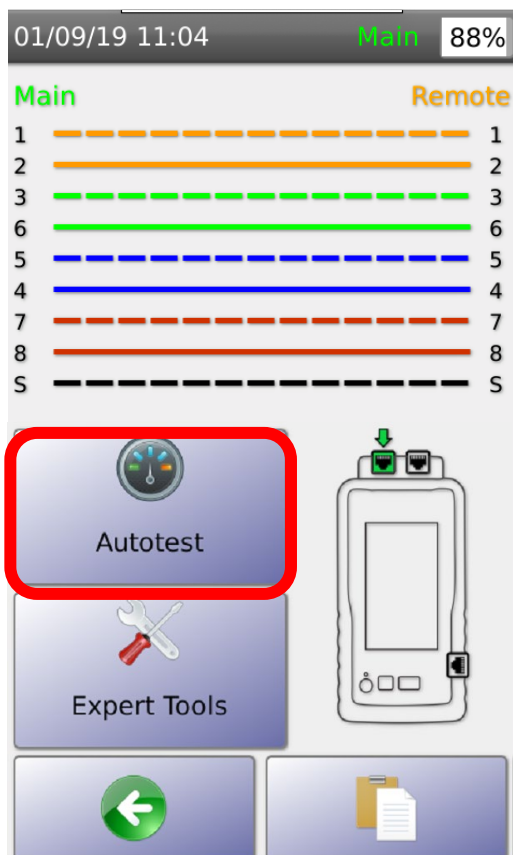
6. Press Cable Certification



8. Results are displayed



7. Press Autotest



Note: Tests will fail using Standards-based test limits such as Cat6A channel, as longer cables will not pass due to the limits set by the standards. TestPro allows importation of custom limits to accommodate long cables.