

T-RX GPS Signal Generator

TER-101

CCX Technologies Signal Generator is an easy to use system that interfaces with CCX Technologies T-RX Avionics tester to validate GPS functionality of avionics GPS receivers.

Key Features
Connects to T-RX via USB
Connection:
<ul style="list-style-type: none">RF connection to CCX antenna couplerDirect to GPS receiver
6 satellites simulated, including WAAS/EG-NOS
Dynamic GPS location defined using:
<ul style="list-style-type: none">Latitude and longitudeAltitude, track, and vert rate
Can be used simultaneously with other T-RX tests such as ADS-B OUT/IN or ILS
Facilities testing:
<ul style="list-style-type: none">ADS-B IN systems that require a GPS track for target displayGPS to ILS transitions



Included with the Signal Generator

GPS Generator

USB cable to connect to the T-RX