

Product Overview

Test Sections Covered

SMS	VzW LTE-SMS Test Plan
	IMS registration rejection using IPv4v6
	MO & MT SIP Verification & Error cases
	3GPP & 3GPP2 formats
Over the Air Device Management (OTA DM)	VzW LTE-OTADM Test Plan
	Supporting SMS Push over IMS & IPv4v6
	SDM (DM tree verification)
	Security Tests, APN Interaction
MMS	VzW MMS IOT Test Plan
	Supporting SMS Push over IMS & IPv4v6
	Send, receive, get, retrieve notification
	Transcoding – video, audio, images
Multimode SMS & MMS	VzW Multimode-Messaging Test Plan
	CDMA2K eHRPD & LTE RF bearers
	MO & MT SMS Delivery and SIP tests
	SCSVPD
Multimode OTA DM	VzW Multimode-OTADM Test Plan
	CDMA2K eHRPD & LTE RF Bearers
	FOTA Package updates, Authentication
	LAWMO, ConMO, SDM (DM tree)

Accelerating your Operator Acceptance

Imagine, everything you need in one test unit, situated in your labs, providing your engineers with more detailed diagnostics to identify and resolve issues quicker, providing a faster path to carrier acceptance and your Verizon Wireless product launch!

Key Benefits:

- Test in your own facility on an approved test system
- Reduce submission times with an auto generated VzW test plan report
- Debug real time with detailed diagnostic log files
- Reduce travel times and costs to CPE & IOT labs
- Reproduce rare bugs with automation
- Ensure first time pass at the VzW Authorized Test Lab

Accurate Verizon Wireless network simulation is achieved using the S-CORE Connect test solution, featuring the setcom S-CORE Multi-RAT LTE test set, an easy to use PC based Client GUI rich in diagnostics, incl. IPv4v6, SIP, XML & HTTP logging and auto generated VzW test plan reports.

The setcom S-CORE Connect test solution is listed in the **LTE_3GPP_Band_13_Test_Equipment_List**, located on the Verizon Wireless Open Development web site.

Company and Product Information Highlights

Frustrated making troublesome VPN connections to a live iMDM or server? Lack of diagnostic logs causing you delays?

The S-CORE Connect revolutionizes the testing of Verizon Wireless Services by emulating the entire network from the RF connection to the UE, radio access layers, packet core, IMS, IPv6 and network servers in a standalone test solution.

- SMS over IMS using IPv6 forms the cornerstone of the Verizon Wireless rollout of IMS based network services, such as, GSMA Voice over LTE (VoLTE) & Rich Communication Suite (RCS)
- Over the Air Device Management (OTA DM) enables faster UE provisioning at the point of sale, in the field firmware upgrades and UE updates of new network services and applications

Our wide range of operator acceptance software is available for AT&T, China Mobile, Verizon Wireless, China Telecom and T-Mobile specific test plans.

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