




Trimble Correction Services for Construction

ENABLING HIGHER ACCURACY FOR YOUR APPLICATION NEEDS

	VRS Now™	CenterPoint® RTX		xFill®
BENEFITS	Instant access to real-time kinematic (RTK) corrections; no base station required	High accuracy GNSS corrections available worldwide; ideal when working in remote locations across large geographic areas; no local base station or VRS network required		Extended operation when RTK or VRS connectivity is lost, keeping users in the field longer without interruptions
DELIVERY				
HORIZONTAL ACCURACY	< 2 cm	< 2 cm		Maintain centimeter-level accuracy during primary correction source outages
APPLICATIONS	Site positioning applications including: site surveys, site stakeout, as-builts, machine control and more	Initial site topography, design review, site planning and layout, site clearing, rough staking and more		Back-up feature for applications where RTK and VRS radio or cellular/IP connectivity is lost
COMPATIBLE DEVICES	CMRx, CMR+, RTCM v2.3, RTCM v3.1 or RTCM v3.2 MSM via NTRIP	Trimble BX982, Trimble SPS 585, Trimble SPS 852, Trimble SPS 855, Trimble SPS 985, Trimble SPS 985L		Trimble SPS 585, Trimble SPS 855, Trimble SPS 985, Trimble SPS 985L
CONVERGENCE TIME	Instant	< 1 min (In select regions)	< 15 min	Instant switch over after RTK correction loss

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For more information: trimble.com/positioning-services or contact Correction Services Customer Care

To order: contact your local reseller or visit tpsstore.trimble.com

RMS performance based on repeatable in field measurements. Achievable accuracy and initialization time may vary based on type and capability of receiver and antenna, user's geographic location and atmospheric activity, scintillation levels, GNSS constellation health and availability and level of multipath including obstructions such as large trees and buildings.

