



TSshield 3.0

Protect Your Total Station

TSshield provides device tracking, health checks, remote access support, limitations on where or when the instrument can be used, as well as proactive maintenance features that minimize unscheduled downtime and keep total stations running at optimal performance.

FEATURES

List of registered total stations

Google Map view of registered total stations

Online firmware updates

Remote total station lock/chase

Total station health check

Remote access support

Geofencing

Timefencing

Maintenance plan/dashboard

Performance analysis and reporting

Message delivery to the total station

BENEFITS

Reduce unscheduled downtime

Remotely view total station displays, modify settings and explain workflows

Restrict operations to defined areas and times of day

Keep total stations at optimal performance and in compliance with local laws

TECHNICAL DETAILS

	GT, GM, GTL Series	PS, DS, OS, MS Series	LN, ES Series
List of registered total stations	X	X	X
Google Map view of registered total stations	X	X	X
Online firmware updates	X	X	X
Remote locking and chasing	X	X	X
Total station health checks	√	√	√
Remote access support	√		
Geofence	√	√	√
Timefence	√	√	√
Maintenance schedule and dashboard	√	√	√
Performance analysis and reporting	√	√	√
Message delivery to the total station	√	√	

Note: X - Basic Features, √ - Premium Features