

# RIEGL VZ-600i - a new era of Terrestrial Laser Scanners

*RIEGL's latest generation of professional Terrestrial Laser Scanners stands for extreme versatility, high productivity, ultimate performance, and additional mobility – providing an excellent return of investment. 3D position accuracy of 3 mm, less than 30 sec scan time for high-resolution scans with 6 mm point spacing at 10 m, enabling more than 60 scan positions/hour with real-time registration, weight less than 6 kg (13 lbs), 2.2 MHZ PRR, three internal cameras & GNSS integrated, and also prepared for mobile mapping applications – these key features will speed up your workflow in indoor and outdoor applications like AEC (Architecture, Engineering, Construction), BIM (Building Information Modeling), as-built surveying, forensic and crash scene investigation, archeology & cultural heritage documentation, forestry, and many more.*

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<https://www.gim-international.com/video/riegl-vz-600i-a-new-era-of-terrestrial-laser-scanners>

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