

FULLY INTEGRATED TRIMBLE MODULE

G2_TRIMBLE RADIO

The TRIMBLE module is integrated directly on the TOUGHBOOK G2 and enables an immediate wireless connection between the TRIMBLE total station and the tablet.

The solution is also suitable for use at very long measuring distances.

Simplified handling and long-range connectivity fulfil all requirements in the field of GIS geodesy.

The current model is the successor to the G1 TRIMBLE RADIO.



FUNCTION

The TRIMBLE RADIO module enables direct communication between tablet and total station.

FACTS

Results from range tests:

- 500 m facing the total station
- 400 m away from the total station
- Tested tightness by PWA rain simulator

Fall protection:

- GIANT CORNER GUARDS and hand strap
- Antenna plug is protected due to rear positioning on the TOUGHBOOK G2.
The antenna protrudes if needed.
- Fully integrated via top optional USB interface

PERFORMANCE TRIMBLE MODUL

Details of the installed electronics:

- Compatible with TRIMBLE total station
- Frequency: 2.4 - 2.483 GHz
- Power level: +10 / +18 dBm
- Consumption: 40 mA @ 3.3 V
- Aerial terminal: RP-TNC

USEABLE WITH PWA SOLUTIONS

- PWA_G2_GCG (GIANT CORNER GUARDS)
- PWA_G2_PeHo_B (PEN HOLDER)
- PWA_G2_RPH (REAR PEN HOLDER)
- PWA_G2_PH (POLE HOLDER)

ORDER NUMER

PWA_G2_TF

MORE INFO? CONTACT OUR SALES TEAM:

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