

High Speed Transfer Unit for Airborne LiDAR and Camera Data

NEW

RIEGL VQ-TU²⁶

The **RIEGL VQ-TU²⁶** transfers data recorded by **RIEGL** laser scanning systems on solid-state drives (SSDs) quickly and reliably via USB to a data processing and storage system.

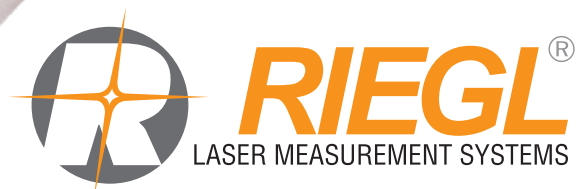
The unit features four drive bays for removable drive carriers, so that the data of up to four SSDs from a **RIEGL** laser scanning system can be transferred simultaneously.

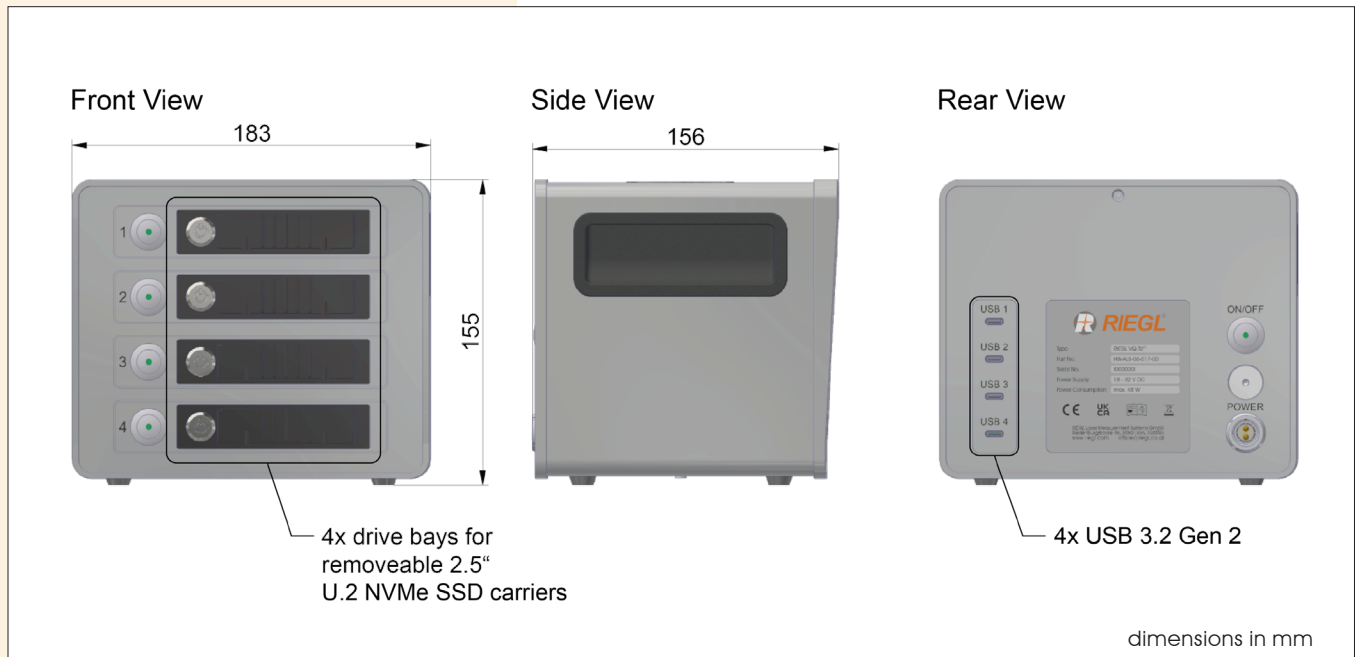
Data rates of up to 800 MByte/sec per SSD enable fast and efficient data transfer.

- **Solid State Drives (SSD) 4 x 2.5"**
(not included)
- **USB 3.2 Gen 2 data interfaces**
- **Removable drive carriers**
- **Data rate (READ) up to 800 MByte/sec per SSD**



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Technical Data *RIEGL VQ-TU²⁶*

Data Storage Performance

Data Rate (WRITE)

up to 800 MByte/sec per SSD¹⁾

Data Rate (READ)

up to 800 MByte/sec per SSD¹⁾

1) The respective data rates depend on the SSDs used and can therefore vary.

Data Interface

Storage Media Interfaces

4x 2.5" NVMe SSD on removeable drive carrier

USB

4x USB 3.2 Gen 2

General Technical Data

Power Supply Input Voltage

18 - 32 V DC

Current Consumption

up to 2 A @ 24 V DC

Main Dimensions (LxWxH)

183 x 155 x 156 mm

Weight

approx. 3.3 kg (4x drive carriers included)

Temperature Range

0 °C up to +40 °C (operation) / -10 °C up to +50 °C (storage)



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