XORAYA RSU

The XORAYA RSU (Removable Storage Unit) is a removable storage device designed specifically for XORAYA N16000/ N8000 data loggers

PRODUCT OVERVIEW

Description

The storage capacity of the XORAYA RSU is scalable from 2 to 32 TB. Depending on the data logger, it allows data logging at up to 16 Gbit/s. With a readout station (Datacube-N1 or Datacube-N3), data can be downloaded at up to 10 or 35 Gbit/s. The 2nd generation RSU also features improved product design, better heat dissipation, longer life and lighter weight.

Product Highlights

- ✓ Removable storage cartridge with up to 32 TB
- ✓ Compatible with XORAYA N16000 and N8000 data loggers
- ✓ Data can be downloaded at high speed via XORAYA Datacube-N1/N3
- ✓ Updated product design

Technical Data

All important technical data of the XORAYA RSU at a glance:

Hardware	Writing speed	Up to 16 Gbit/s
	Reading speed	Up to 10 Gbit/s via XORAYA Datacube-N1 Up to 35 Gbit/s via XORAYA Datacube-N3
	Storage	Up to 32 TB
	Temperature range	C-Temp: 0 °C to +60 °C I-Temp: -40 °C to +65 °C
	Dimensions	85 x 127 x 311 mm
	Weight	2.9 kg
	Endurance	C-Temp: 2TB: 1200 TBW 16TB: 9600 TBW 32TB: 19200 TBW I-Temp: 2TB: 1600 TBW 8TB: 6400 TBW 16TB: 12800 TBW 32TB: 25600 TBW