

READOUT STATION

XORAYA DATACUBE-N3

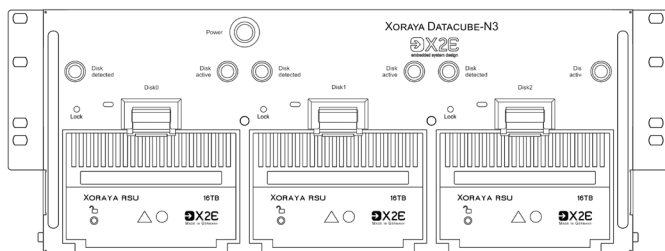
The XORAYA Datacube-N3 is a fast readout station for up to three XORAYA Removable Storage Units.



PRODUCT OVERVIEW

Description

The XORAYA Datacube-N3 can push data at up to 10 Gbit/s over 10GBase-T or up to 35 Gbit/s over 40G QSFP+ to an iWARP-enabled server. Data transfer is serial, i.e. only one RSU is read at a time. Control and data transmission are possible on all interfaces (2x 10GBase-T and 2x 40G QSFP+), also mixed.



Product Highlights

- ✓ Fast readout station for 3x XORAYA RSUs
- ✓ Up to 35 Gbit/s download speed
- ✓ Compatible with 19-inch server racks
- ✓ According to IEC standard 297 or DIN 41494

Technical Data

All important technical data of the XORAYA Datacube-N3 at a glance:

Hardware	Download rate	Up to 10 Gbit/s via 10GBase-T Up to 35 Gbit/s via 40G QSFP+ to an iWARP-enabled server
	RSU slots	3x
	External operating voltage	230 V
	Temperature range	0 °C to +40 °C
	Dimensions	180 x 432 x 683 mm (4HU, suitable for 19-inch server racks)
	Weight	16.3 kg
Interfaces	Download	2x 10GBase-T, 2x 40G QSFP+
	Other	1x C14 Power Connector

