

ACCESSORIES

XORAYA 1000BASE-T1 RELAYTAP

The XORAYA 1000Base-T1 RelayTap connects up to four ECUs and can be used to bridge the startup time of XORAYA data loggers.



PRODUCT OVERVIEW

Description

The XORAYA 1000Base-T1 RelayTap can be used to bridge the logger startup time while maintaining a closed 1000Base-T1 connection between the ECUs. When the logger is ready to record data, the mode can be switched and the data is relayed. Another possible application could be to troubleshoot 1000Base-T1 connections in a measurement setup. If an ECU is not receiving data, the logger can quickly be excluded as the source of error by switching the modes.

Product Highlights

- ✓ bridge the logger startup time while maintaining a closed 1000Base-T1 connection
- ✓ connects up to four ECUs to a XORAYA data logger
- ✓ two working modes (internal and external)

Technical Data

All important technical data of the XORAYA 1000Base-T1 RelayTap at a glance:

Hardware	Switching Time	0.8 ms (+ approx. 20 ms for handshake)
	Operating Voltage	6 V to 32 V
	Current Consumption	max. 22 mA
	Standby Consumption	max. 8 mA
	Temperature Range	-40 °C to +65 °C
	Dimensions	34 x 105 x 102 mm
Interfaces	Logger	1x 1000Base-T1
	ECU	2x 1000Base-T1
	Connectors	1x 12V/Trigger/Wake

