



zeno X
powered by **zuragon**

What is
zeno x?

zuragon

Engineering excellence is our motto

Zuragon was founded by a team committed to a disruptive change of the way the industry works with development and test systems for Autonomous Driving (AD) and Advanced driver assistance systems (ADAS). By introducing a consistent family of products reutilizing the power of multi-OS design, ADAS knowledge and open source computer vision technology, hand in hand with established standard technologies, Zuragon can offer a suite of products that assists in ADAS development from concept to code on the road.

www.zuragon.com

zeno x

zeno x is a compact, cost-effective and high performance vehicle ethernet converter which bridge communication between next-generation in-vehicle Ethernet systems and conventional Ethernet networks.

zeno x facilitates seamless point-to-point communication between 100BASE-T1/1000BASE-T1 in-vehicle Ethernet and 100BASE-Tx/1000BASE-T standard Ethernet devices, ensuring interoperability across diverse systems. Together with Vicanlog Pro, Vicando and other Zuragon's products, it provides you uninterrupted data flow. Its combination of durability, compatibility, and performance positions it as a cornerstone of modern connected systems.



zeno x highlights

- 01. Supports traditional RJ45 interface
- 02. Compact size
- 03. Seamlessly work with other Zuragon products: Vicanlog/vicanlog Pro
- 04. Good stability
- 05. Multiple modes for wake-up: IEEE Power Down and "LPSD"
- 06. Supports most operating system such as Windows and Linux
- 07. Status LED for operating conditions
- 08. Read and write Tx and T1 PHY registers
- 09. Wide input voltage range of 6-36V
- 10. Passed EMC test
- 11. Wide operating temperature range
- 12. Come with DIN 35MM rail clips
- 13. Easy to use

Technical specifications

Operating voltage

6-36V

Power consumption

< 2W

Temperature range

-45 - 85°C

Ethernet interface options:

TE MATEnet

Rosenberger H-MTD

Mechanical

Dimensions: 100 mm x 26 mm x 25 mm

Enclosure material

Aluminum

Warranty

1-year warranty. Read more in the manual

Support

support@zuragon.com

Software

Vicando/Vicanlog. Try demo for free at:

www.zuragon.com