



LUDRE TEST MEASUREMENT AND QUALITY CONTROL SOFTWARE

LUDRE YAZILIM

<https://www.ludre.com.tr/>

UPDATE: AUGUST 2022

Ludre EN4 DVTS 8 CH

1.FEATURES

- Input: 8 Channel Isolated Analog Input
- ADC Resolution: 24 Bit
- Sample Rate: 50k(4 ch), 25k(8 ch) samples/s (Each Channel Simultaneously)
- Input Ranges: $\pm 2,5V$, $\pm 5V$ (optional), $\pm 10V$ (optional)
- Driver Compatibility: Windows 32-64 Bit, Linux, Mac OS
- Product Content: Ludre EN4 DVTK-8ch, USB 2.0 Cable, Product quality control and calibration report.
- Dimensions: 15 cm x 11,2 cm x 2,95 cm

2.DESCRPTION

EN4 DVTS, it provides high sampling rate and precision with 24-bit sigma-delta adc technology. Range of application, IEPE Sensor Measurements, ICP Sensor Measurements, Sound and Vibration Analysis, Harmonic Analysis, Gas Leak Detection System, Datalogger.

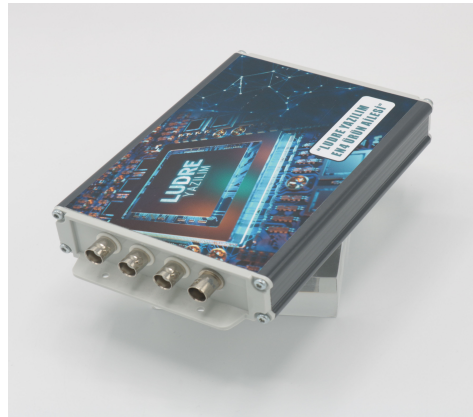


Figure 1. EN4 DVTS 8 CH

Product Name	Dimensions
Ludre EN4 DVTS 8 CH	Lenght: 150 mm
	Width: 112 mm
	Height: 29,5 mm



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3.BNC INPUT CHANNELS

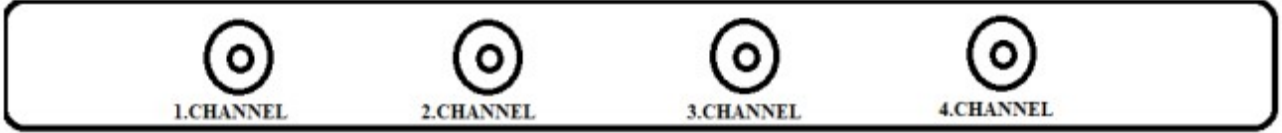
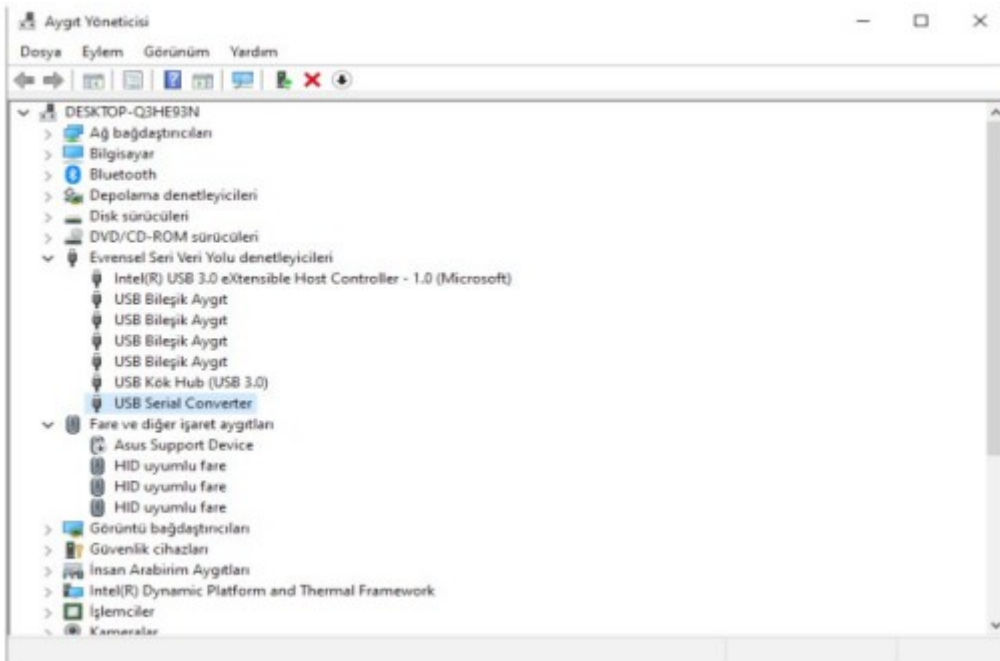


Figure 3.EN4 8 CH BNC Input Channels

4.LUDRE EN4 DVTS 8 CH COMPUTER SETUP

Ludre EN4 DVTS products automatically on a current computer connected to the Internet, without requiring any action. is seen.

The device will appear as "USB Serial Converter" under device manager.





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For computers without internet connection, the driver can be downloaded from the link below.

<https://ftdichip.com/drivers/d2xx-drivers/>