



# **ZED** box

ZEDbox meets all your requirements: As a network storage device, this universal control and evaluation unit allows the simultaneous secure data transfer and archiving of all results captured by leak test devices from the ZED family. To ensure secure data exchange, ZEDbox can be individually integrated with your internal ERP system and used as a gateway. The universal control and evaluation unit also allows actuation of the new ZEDsatellite modules and other individual devices, as well as the captured data. ZEDbox is compatible with all the devices of the ZED family.

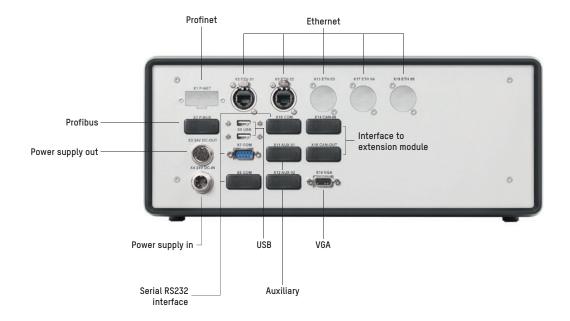
# Application examples:

- Gateway to the customer's own networks and applications
- Central network storage for ZELTWANGER leak test devices
- Control unit for distributed ZEDsatellite modules
- · Actuation of customer-specific devices

# Accessories (optional):

- Memory
- Mouse
- Keyboard





### Product characteristics:

PC-based control system with efficient multi-core CPU (e. g. Intel® Core  $^{\text{\scriptsize TM}}$  i7) and Windows Embedded 7

6.5" TFT color display with touchscreen

Data storage to SSD

(Capacity: customer-specific, up to approx. 1TB)

## Control options:

PROFIBUS / PROFINET*	Barcode control system (RS232)	
Ethernet (Modbus)	RS232 (Modbus)	
Configurable digital inputs / outputs*		

Interfaces:	
VGA: for connection of an external monitor*	
<b>USB and Ethernet port:</b> e.g. for data export in CSV, XML (test programs, results)	
RS232 interface: e. g. for barcode scanner	
Dimensions (HxWxD): 153x365x391 mm	
<b>Weight:</b> 8 – 10 kg	
<b>Power supply:</b> 24 VDC (+10 / -5 %) 5 A	
Power output: 24 VDC (+10 / -5 %) 3 A	
	*ontional

optional