Looking for an "open solution"? Do you want to realise your own special application with the measurement data?

Your Gateway for the Perfect Solution to Your Problem:

Lufft I-BOX App-Store

Software modules:

ready-made or custom-built for you



The Lufft I-BOX Hardware

Lufft I-BOX			Order-No.
Lufft I-BOX			8200.00
Technical data	Dimensions	Length 105 mm, Width 75 mm, Depth 22mm	
	Weight	approx. 140g	
	Housing	Small plastic housing, integrated DIN rail mounting fixture	
	Network	10/100BaseT, autosensing, autocrossing	
	Connections	1 x network (RJ45) Screw terminals for power supply (alternative to PoE)	
	LEDs / push buttons	System status via multi-color LED Current network speed and data transfer, manual device reset	
	Power supply and power consumption	24 48V DC (+ / -10%) via screw terminals, 60mA @ 24V // 40mA @ 48V	
Temperature	Installed side-by-side: 0 65°C, installed separately: 0 70°C		
Humidity	0 90% relative humidity, non-condensing		
Accessories	Plug-in power supply unit 8120.NT24		8120.NT24
	Power supply for DIN rail		8160.11084



With the Lufft I-Box, measuring instruments – such as the data logger OPUS20 – are easily integrated into corporate networks. The plug-and-play system provides standardized interrogation of live data from a variety of measuring instruments. This means that all data can be clearly displayed. In addition, the scope of supply includes an application for controlling alarms. The applications can be upgraded as required to suit individual needs. The Lufft I-BOX - the interface for industrial use.

- Easy commissioning
- Configuration and remote maintenance via browser interface
- User access protection
- · Alarms by email
- Detailed help function
- Applications upgradeable as required
- 2 year warranty
- Increased interference immunity for the industrial environment
- Prepared for rail mounting
- Power consumption < 2.0 W
- Transmission of measured values to the corporate network
- Prepared for rail mounting

App The Lufft APP development is also becoming increasingly important for your business application.







More Information Lufft I-BOX www.lufft-i-box.com