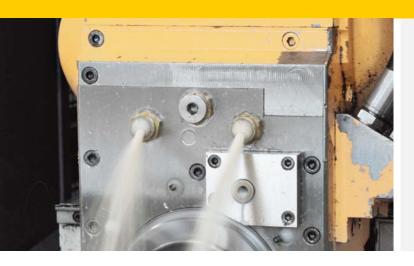




# TBEN-S

# Starter Kit: IP67 Block I/O Module





### To get started quickly

As a limited special promotion, Turck offers the TBEN-S starter kit. Take the opportunity to discover the new generation of ultra compact IP67 block I/O modules. Make personally familiar with the new concept and test our new modules yourself.

In a practical case, you receive a flexible and versatile I/O module. It's eight universal digital channels can be used as inputs or outputs. In addition to a power supply for feeding the module, the starter kit also includes an Ethernet cable of M8 to RJ45 for direct connection to a PC or PLC, as well as an I/O cable.

Thanks to the Turck multiprotocol technology, the module can optionally operate in PROFINET, EtherNet/IP™ or Modbus TCP networks, which in addition to the universal digital channels, contributes significantly for the flexible use of the module.

The integrated web server also supports you during simple commissioning with displaying all station information and diagnoses vividly. The complete module configuration and parametrization can be done quickly and easily via the graphical interface.

Do not hesitate, start now with the new generation of IP67 block I/O modules and benefit right now from the advantages of the future of automation.

### Advantages

- Ultra compact IP67 block I/O module with eight universal digital channels
- M8 to RJ45 Ethernet cable
- M8 I/O cable
- 24 VDC plug-in power supply



## Your Advantages at a Glance

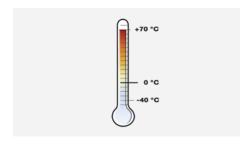
### Robust, Ultra-Compact Design

Due to the ultra-compact design of only 32 x 144 x 31 mm (w x l x h), the space-saving modules can be used even under limited space conditions.



### For Harsh Industrial Environments

Thanks to the wide temperature range of -40...+70 °C, IP65/IP67/IP69K and fully potted electronics, the modules also withstand extreme environmental conditions.



### Multiprotocol Ethernet

The Turck multiprotocol Ethernet technology enables the use of optional modules in PROFINET, EtherNet/IP™ or Modbus TCP networks. The modules detect the protocol used in the startup phase automatically, without a configuration that would be necessary. Thus, the modules can be flexibly used and the number of variants reduced.



### Web Server

The embedded web server supports the commissioning and diagnostics during operation. Via a graphical interface all module information are quickly and clearly available. The modules are quickly and easily configured and parametrized via the web server.



Type code	TBEN-S STARTERKIT 1
Ident. no.	6814039

Further informationen on: www.turck.de/en/starterkit/tbens

