

MSTKN USB Communication Adapter



- USB → M12 Cable
- Connects the MSTKN to a computer
- Test all MSTKN models through the integrated M12 connector (Extension Bus)
- Update the firmware
- Change the MSTKN's configuration (e.g. tool recognition or group function)
- Automatic detection by the Haller & Erne Software

Overview

The MSTKN socket trays are ready to use when delivered and programmed with the most recent firmware and a correct calibration. To change settings or update the firmware, the MSTKN USB communication Adapter is needed.

Function description

The socket tray communicates through an A-coded M12 interface which is found on every MSTKN. The installation of a driver is required (found on the CD that is included in every MSTKN delivery) and then the USB plug can be plugged into the PC – the Haller & Erne Software will automatically detect the cable during startup.

Possible applications

The cable is required for the following software included on the CD:

- Firmware-Updater: MSTKN-fwu.exe
- HM-Configurator: MSTKN-HM-Config.exe
- SM-Configurator: MSTKN-SM-Config.exe

Functions

Using the programming cable and the software that is supplied with the socket tray, the group functions and tool recognition can be configured. For more detailed information please see the manual.

Technical data

Dimensions: L = 1.7 m

Weight: approx. 90g

Connector PC: USB (male) A-coded

Connector MSTKN: M12 (male) A-coded 4-pin

Supply: 5V DC (through USB)

Ordering information

Order code	Description and references
222252	MSTKN USB Communication Adapter