Our Interface: Data Variable

DATA-Button
To transfer the measured results

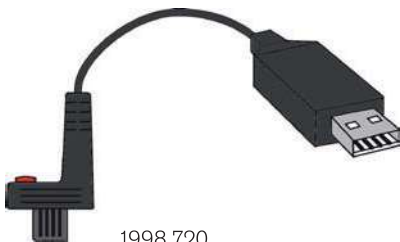## Possible connections

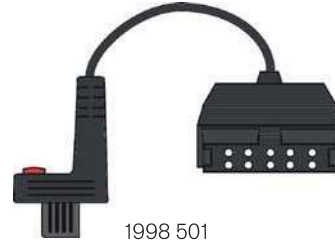USB   RS 232   Digimatic

Model

- Available for all DIGI-MET measuring instruments with a variable data output (DATA VARIABLE)

- Length 2 m
- With a data transfer button on the plug-in jack

- For use with MarCom Professional software to transfer the measured results to PC, laptop or workstation

1998 720   1997 501   1998 501

⏮	🖺	Description	Order no.	List price EUR
		Cable DataVariable for RS 232	1997 501	48.00
		Cable DataVariable for Digimatic	1998 501	61.00
		Cable DataVariable for USB	1998 720	69.00

Model
Software for easy data aquisition, for all measuring instruments with variable data output (DATA VARIABLE) and integrated wireless (IW)

- Connection to more than 100 mearuring instruments with USB data cable possible
- Data transmission with virtual interface box MUX 50 format possible
- Connection of two serial COM-interfaces possible
- Several foot switches via USB connectable, the measuring instruments can be freely assigned
- USB Hubs connectable as measuring instrument interface
- Wireless data transfer with Integrated Wireless (IW) devices
- Wireless data transfer via *blueDAT*

System requirements

IBM AT compatible PC, MS Windows 7 / 8 / 10, USB-interface from version 2.0 MS EXCEL® from version 97

DOWNLOAD FOR FREE
www.helios-preisser.de

⏮	🖺	Description	Order no.
		MarCom Professional	1998 710

1998 i-Stick USB-receiver for Integrated Wireless

NOVELTY
Data transmission without cable or radio module

IW **integrated wireless**

Model

- **Measurement without the nuisance of additional modules**: Unlike conventional wireless solutions, which have a large external transmitter with separate battery, the transmitter in Integrated Wireless is fully integrated.

- **Highly mobile**: Integrated Wireless gives you much more mobility. There is no cable to get in the way, either at the measuring station or when measuring on or at the machine or at large workpieces

- **Easy data transfer**: With Integrated Wireless you can transfer your measured values to the PC simply using the i-Stick. As with a data cable, the measured values are accepted via the MarCom software directly into MS Excel© or via a keyboard code into any Windows application

- **Reliable transfer**: With Integrated Wireless you can be sure that your data will arrive safely. Measuring instruments with Integrated Wireless display messages to confirm whether the transmitted data has been correctly transferred or whether you are within receiving range of the i-Stick receiver

- **Long battery life**: The integrated wireless interface makes the measuring instrument exceptionally energy-efficient. And unlike conventional wireless systems, no additional battery is required

- **Affordable**: With Integrated Wireless you can connect up to 8 measuring instruments per i-Stick receiver. Expensive interface boxes are no longer necessary. With even one connected measuring instrument you get a wireless connection for the price of a cable
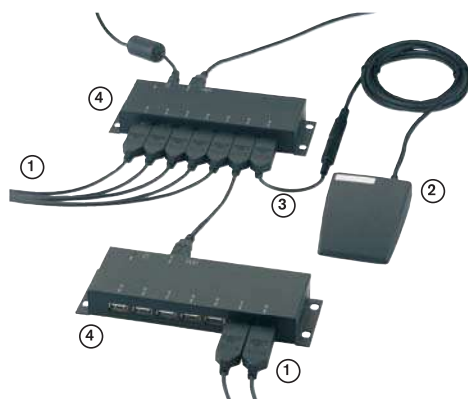
		Number of channels	Frequency band MHz	Radio range	Number of i-Sticks per workspace	Number of devices max.	For measuring instruments	Order no.	List price Euro EUR
		3	2400	up to 6 meters	4	32 (8 per i-Stick)	1326i / 1371i / 1726i / 1734i	1998 780	97.00

7

= **Q**uick**L**ock   = **Q**uick**S**tart   = Waterproof acc. IP   = Data output   DIN = DIN

279

1998 Accesories for data aquisition with MarCom

Example: possible measuring station setup

Model

1. USB-cable to devices
2. Foot switch with jack plug
3. USB-adapter-cable for foot switch
4. USB-hub for connecting several devices

		Description	Order no.	List price EUR
		Cable DataVariable for USB	1998 720	69.00
		USB-adapter cable for foot switch	1998 722	58.00
		USB-hub sevenfold with plug-in power supply	1998 730	115.00
		Foot-switch* (length of the cable 2 m)	1998 732	69.00

* To connect to the MarCom, the USB-adapter cable Ref. No. 1998 722 is required

0996 Data cable opto RS232

0996 701   0996 705

		Description	Order no.	List price EUR
		Cable Opto for RS232	0996 701	74.00
		Cable Opto for USB	0996 705	141.00

1998 blueDAT - wireless data transmission (bluetooth)

1998 740   1998 742   1998 744   1998 746   1998 748

Model

Available for all DIGI-MET measuring instruments with a variable data output (DATA VARIABLE)

- Reach: approx. 10 m
- With a data transfer button on the plug-in jack

- USB receiver for use with Mar-Com Professional software to transfer the measured results to PC, laptop or workstation

		Description	Order no.	List price EUR
		*blue*DAT USB receiver	1998 740	97.00
		*blue*DAT for DATA Variable	1998 742	348.00
		*blue*DAT for RS 232 opto	1998 744	348.00
		*blue*DAT for RS 232 Proximity	1998 746	477.00
		*blue*DAT for RS 232 Power (Powered through cable)	1998 748	477.00