












## 1. Control elements for data capture

<b>Data capture cable</b>		<b>Connector cable for data capture switch</b>	<b>20-28-0100</b>
Connection:	1x Voltage- free switches (hand / foot switch, limit switch)	Control element to trigger transfer of measured value via existing synchronization switches.	
Size:	Length: 2,5 m	One cable end not wired; other end: Synchro plug to DC-HI-NET.	
<b>Manual data capture switch</b>		<b>Transfer of measured values</b>	<b>20-28-0110</b>
Connection:	1x Voltage- free switch (hand switch)	Control element to trigger transfer of measured values	
Size:	Cable length: 2,5 m	Manual switch with Synchro plug to DC-HI-NET	
<b>Data capture foot switch</b>		<b>Transfer of measured values</b>	<b>20-28-0120</b>
Connection:	1x Voltage- free switch (foot switch)	Control element to trigger transfer of measured value.	
Size:	Cable length: 2,5 m	Foot switch with Synchro plug to DC-HI-NET	
<b>Data capture foot switch IP64</b>		<b>Transfer of measured values</b>	<b>20-28-0121</b>
Connection:	1x Voltage- free switch (foot switch)	Control element to trigger transfer of measured value. Version with protection class IP64.	
Size:	Cable length: 2,5 m	Foot switch in protection class IP64 with Synchro plug to DC-HI-NET	
<b>Trigger cable splitter 2:1</b>		<b>Connection 2x foot/hand switch</b>	<b>20-28-0141</b>
Connection:	2x Voltage- free switches (hand / foot switch, limit switch)	Splitter box (fully wired) for connecting 2x foot/hand switch at 1x DC-HI-NET	
Size:	Cable length: 2,5 m		
<b>Channel selection switch</b>		<b>Switch for channel selection</b>	<b>20-28-0181</b>
Connection:	1x potential-free switch (channel selection switch)	8x channel selection switch for manual channel selection to DC-HI-NET including data transfer button, foot pedal connection and connector to DC-HI-NET (for data transfer channel selection in keyboard code via STEINWALD Software	
Size:	Cable length: 2,5 m	MessBase light	

## 2. Connection between measurement devices and DC-HI-NET

<b>MULTI &lt;-&gt; RS232 measurement device</b>	<b>Cable for devices with RS232 interface</b>	<b>as annexed</b>
Connection: 1x Measurement devices with RS232 Size: Length: 2 m	Measurement device cable for measurement devices with serial interface (RS232). <b>Select the cable type and the order number from the "List of measurement devices"!</b> With MULTI plug to the interface module	
<b>BCD/X &lt;-&gt; BCD measurement device</b>	<b>Cable for devices with BCD interface</b>	<b>as annexed</b>
Connection: 1x BCD Size: Length: 1,5 m	Measurement device cable for measurement devices with serial or parallel BCD interface. <b>Select the cable type and the order number from the "List of measurement devices"!</b> 36- pin round cable, shielded	
<b>OPTO&lt;-&gt;MULTI</b>	<b>Cable MULTI &lt;-&gt; OPTO devices</b>	<b>20-28-3103</b>
Connection: 1x OPTO Size: Length: 2 m	Measurement device cable for measurement devices with OPTO data output. With MULTI plug to the interface module	
<b>POWER&lt;-&gt;MULTI</b>	<b>Kabel MULTI &lt;-&gt; POWER devices</b>	<b>20-28-5126</b>
Connection: 1x POWER Size: Length: 2 m	Measurement device cable for measurement devices with Sylvac-POWER data output. Power supply of measurement via DC-HI-NET. With MULTI plug to the interface module	
<b>PROXIMITY&lt;-&gt;MULTI</b>	<b>Kabel MULTI &lt;-&gt; PROXIMITY devices</b>	<b>20-28-5134</b>
Connection: 1x PROXIMITY Size: Length: 2,5 m	Measurement device cable for measurement devices with Sylvac-PROXIMITY data output. With MULTI plug to the interface module	
<b>I/O connection</b>	<b>Connection plug for SINGLE I/O-USB</b>	<b>20-28-6600</b>
Connection: 1x Voltage-free switches / relays	For connection of digital inputs and outputs.	
<b>DC-HI-NET &lt;-&gt; measurement device</b>	<b>Customer- specific cable</b>	<b>20-85-0050</b>
Size: to customer specifications	Measurement device cable design in accordance with customer specifications. For special modifications. Price on request	

Please ask for an offer for customer-specific versions (cable, plug, cable length).