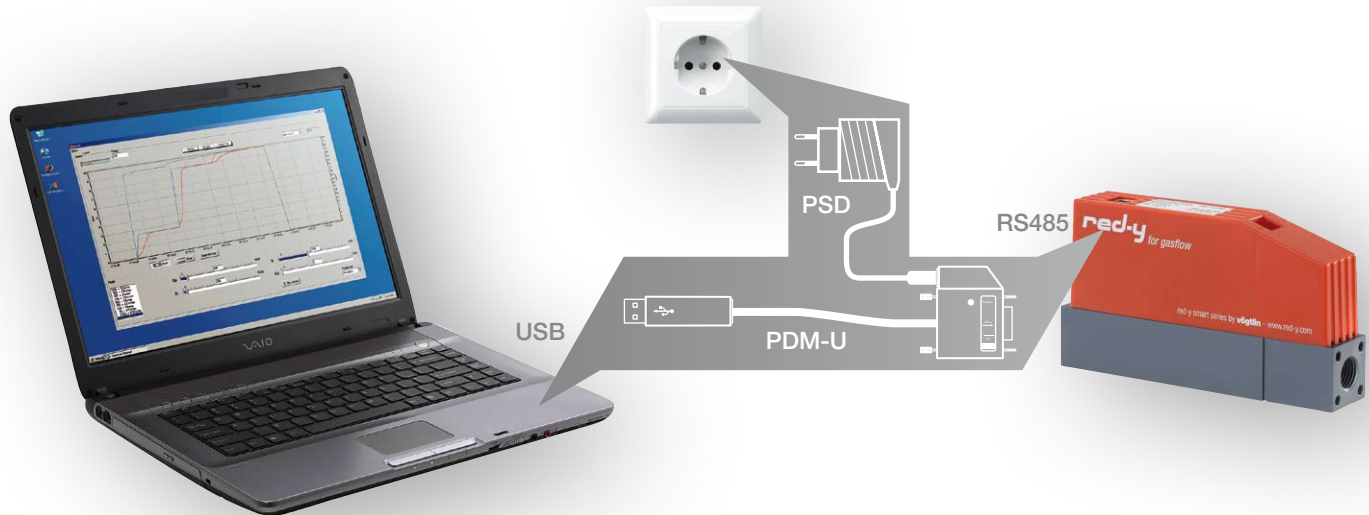


Cable accessories for «red-y smart series»

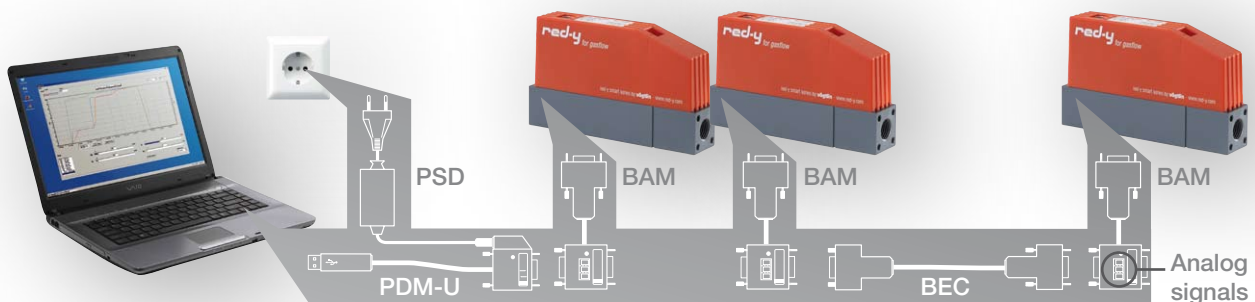
Connection of one thermal mass flow meter or controller to a PC



The following cables are required:

Type	Description
PDM-U 328-2169	Power Digital Module USB (1.5m) Communication cable PC/red-y (active level converter USB/RS485)
PSD 328-2234	Power Supply Device, Euro-Version Plug-type power supply 24 V, 0.3 A (8 W)

Connection of several thermal mass flow meters or controllers to a PC



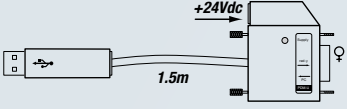
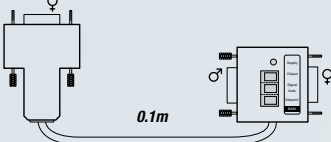
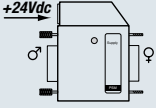
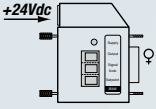
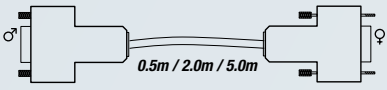
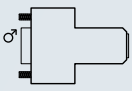
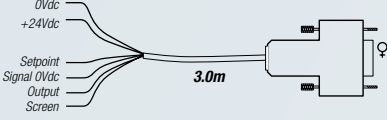
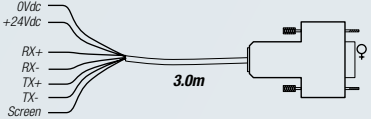
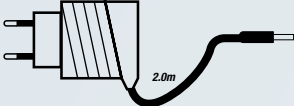

The following cables are required (example with 3 devices):

Type	Description	Quantity
PDM-U 328-2169	Power Digital Module USB (1.5m) Communication cable PC/red-y (active level converter USB/RS485)	1
BAM 328-2151	Bus Analog Module (0.1m) For the connection of one device	3
PSD 328-2233	Power Supply Device, Euro-Version Plug-type power supply 24 V, 2.2 A (53 W)	1

Additional extension cables (BEC) and power supplies are available: **See reverse side**



Overview cables & modules «red-y smart series»

<p>PDM-U 328-2169</p> 	<p>Power Digital Module USB (1.5m)</p> <p>Communication cable PC/red-y galvanically separated (Active level converter USB/RS485) Powered by power supply PSD</p>
<p>BAM 328-2151</p> 	<p>Bus Analog Module (0.1m)</p> <p>Digital communication combined with pluggable screw terminals for analog signals</p>
<p>PSM 328-2152</p> 	<p>Power Separator Module</p> <p>Supply power module with power separator to link an additional power supply PSD in the bus</p>
<p>PAM 328-2153</p> 	<p>Power Analog Module</p> <p>Operation with analog signals only (pluggable screw terminals) Powered by power supply PSD</p>
<p>BEC 328-2160 / 61 / 62</p> 	<p>Bus Extension Cable (0.5/2.0/5.0m)</p> <p>Extension cable for digital communication and analog signals 0.5 m – Article-N° 328-2160 2.0 m – Article-N° 328-2161 5.0 m – Article-N° 328-2162</p>
<p>BTM 328-2139</p> 	<p>Bus Terminator Module</p> <p>Termination resistor for bus communication</p>
<p>PAC 328-2164</p> 	<p>Power Analog Cable (3.0m)</p> <p>Loose ends: For analog operation of meter or controller</p>
<p>PDC 328-2165</p> 	<p>Power Digital Cable (3.0m)</p> <p>Loose ends: For analog and digital operation of meter or controller with external converter RS485/RS232 and RS485/USB</p>
<p>PSD 328-2234</p> 	<p>Power Supply Device, Euro-Version</p> <p>Plug-type power supply 24 V, 0.3 A (8 W) Secondary side plug: dia. 2.1/5.5mm 2.0m</p>
<p>PSD 328-2233</p> 	<p>Power Supply Device, Euro-Version</p> <p>Plug-type power supply 24 V, 2.2 A (53 W) Secondary side plug: dia. 2.1/5.5mm 2.0m</p>