

## RS-232 connection (PC-2000 and PC-200)

### Telephone Modems

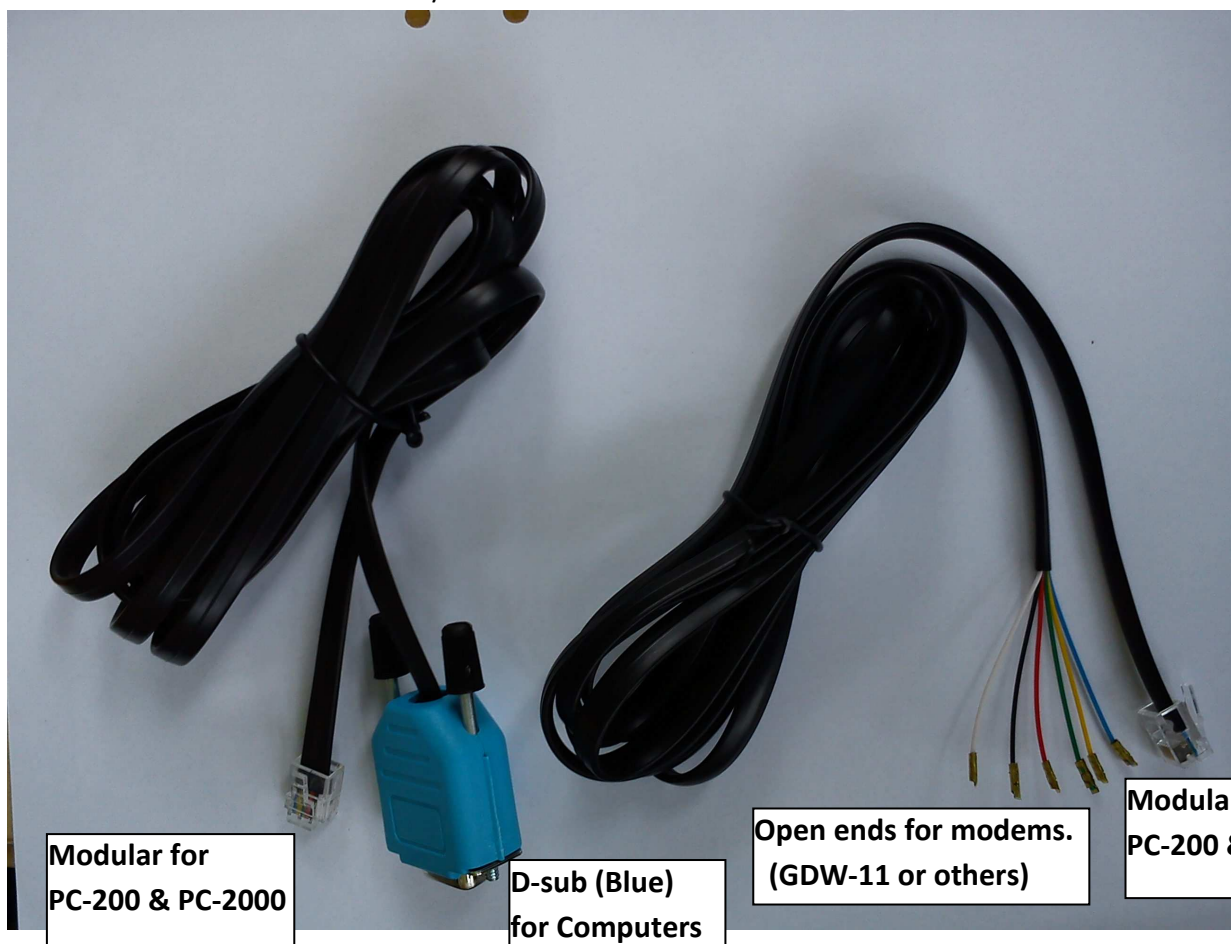
		<b>GSM</b>	<b>PSTN</b> (wire jumper between terminal 2 and 6 on PSTN-modems)		
<b>Modular</b>		<b>GDW-11</b>	<b>TD22,TD32,TD36</b>		<b>D-sub (Blue)</b>
<b>RJ12/6P6C</b>	<b>Color</b>	<b>Terminal</b>	<b>Terminal</b>	<b>Signal</b>	<b>9 pole female connector</b>
1	Blue	1	8	TXD(out)	2
2	Yellow	5	1	GND	5
3	Green		6	RTS(out)	1-6-8
4	Red	2	7	RXD(in)	3
5	Black			+12Vdc	Not connected
6	White		5	CTS(in)	7
			2	DSR	

### Cable with D-sub for PC-COM

Part no.	Product name
30501-20-101	RS-232-PC-kabel/2m

### Cable with open wires for modems

Part no.	Product name
30501-20-100	RS-232-Modemkabel



Modular for  
PC-200 & PC-2000

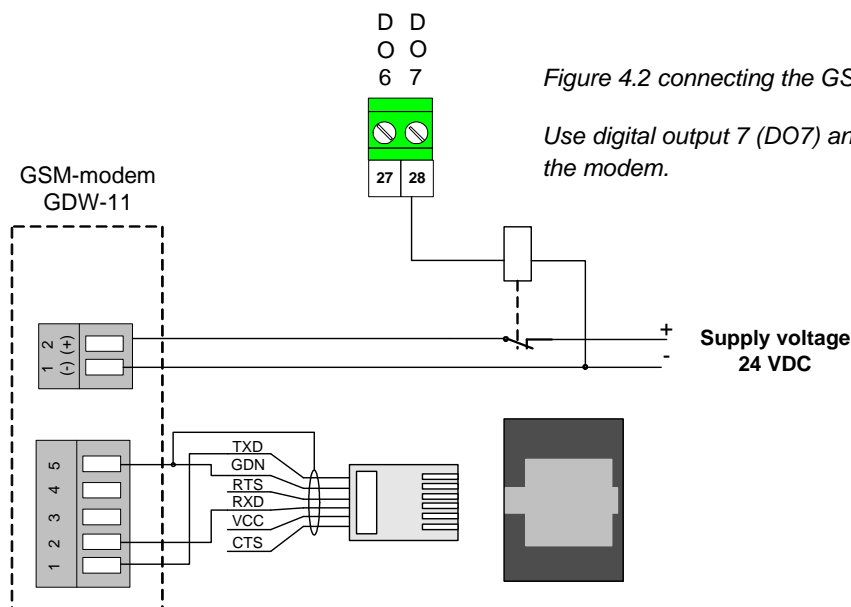
D-sub (Blue)  
for Computers

Open ends for modems.  
(GDW-11 or others)

Modular for  
PC-200 & PC-2000

## 1.1 GSM modem connections.

For sending alarms via SMS or to connect the PC.200 to a SCADA and supervision system DripDrop recommend to use GSM-modem Westermo GDW-11 as standard. Below is shown how the modem is connected to the PC-200. The signal connection is via a RJ-45 plug in the PC-200 and a screw terminal on the modem.



### DripDrop Cable type RS-232-Modemkabel to connect between modems PC-200/PC-2000

Terminal on GDW-11	Cable colour	Signal	Description
Nr 1	Blue	In	TXD
Nr 2	Red	Ut	RXD
Nr 5	Yellow	-	Signal Ground (SG)