

## TECHNICAL PARAMETERS

max. transfer rate	115 kb/s all signals except RI - 56kb/s
max. line length	1 700m / 62.5um
transferred signals	RxD, TxD, DTR, DSR, RTS, CTS, DCD, RI
RS232c signal connection	DCE/DTE
transfer mode – Fiber Optic	synchron, time multiplex
transfer mode – RS232c	asynchron, full duplex
connector RS232c	screw + DB9M
connector fiber optic	ST (SMA, SC, FC)
overvoltage (soft) protection – supply	600W/1ms
optical indication LED (DCE)	red PWR yellow INPUT signals green OUTPUT signals
power supply	10-30V DC 9-24V AC
power consumption	max 2W
dimension (l x h x b)	76 x 55 x 115 mm



## CONDITIONS OF WARRANTY

ComErgon Ltd. provides full warranty of 24 month for serial interface module DIN 7.1/232 starting on the day of purchase.

The warranty is except for the cases in which the functioning of the module has been affected by faulty manipulation, natural catastrophes or other external factors.



DIN serie

## **DIN 7.1/232**

*interface converter*

**RS 232c ↔ Fiber Optic**

*transfer all signal RS232c*

*(RxD, TxD, RTS, CTS, DTR, DSR, DCD, RI)  
or 5x RxD, TxD*

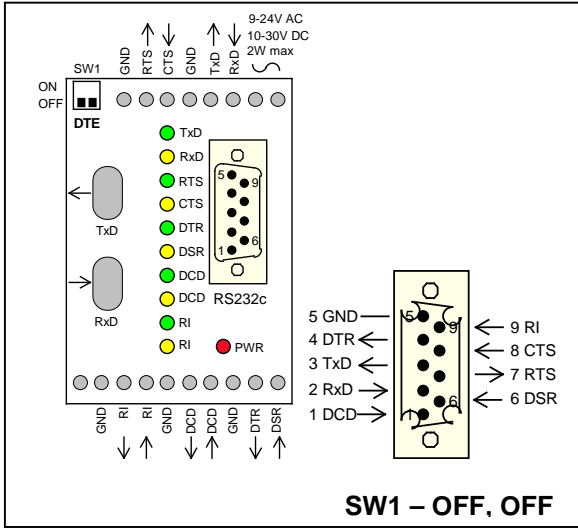


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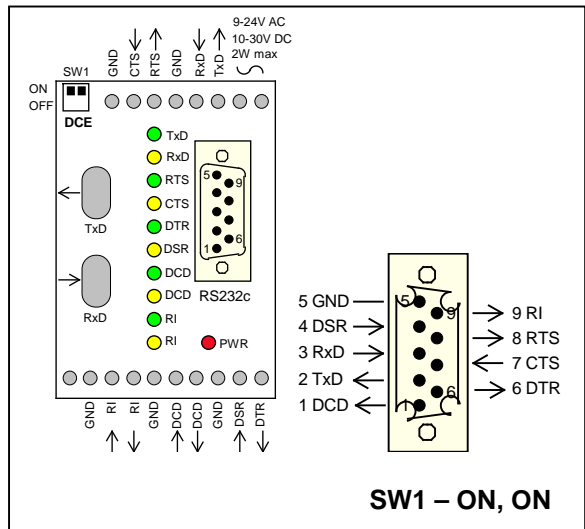
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**SIGNALS - mode DTE**

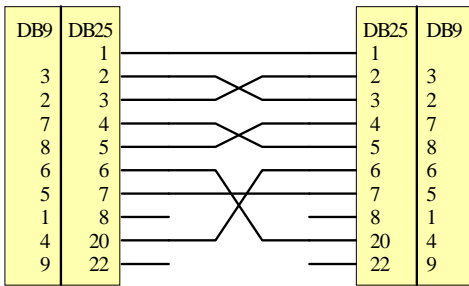


**SIGNALS - mode DCE**



**DB9 & DB25 cable connection**

DTE to DTE or DCE to DCE



DTE to DCE

