

Schneider Zelio

Supported Series: Schneider Zelio Logic

Website: <http://www.schneider-electric.com/ww/en/>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Schneider Zelio		
PLC I/F	RS232		
Baud rate	115200		
Data bits	7		
Parity	Even		
Stop bits	1		
PLC sta. no.	1		

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	I	DD	1 ~ 99	Input
B	SLI_Bit	DDh	10 ~ 24f	Serial link input
B	SLO_Bit	DDh	250 ~ 48f	Serial link output (read only)
B	State	D	1	State in PLC (read only)
W	AI	DD	1 ~ 99	Analogy input (default: 1 ~ 4)
W	SL_IN	DD	1 ~ 24	Serial link input
W	SL_OUT	DD	25 ~ 48	Serial link output (read only)
W	Time	D	1 ~ 6	Time & Day*
W	Order	D	1	Command** (write only)

* address 1 : second, address 2 : minute, address 3 : hour , address 4 : day, address 5 : month, address 6 : year. The value range for "Year" is 0~99, entering "0" represents year 2000, entering "99" represents year 2099.

** run mode write 2, stop mode write 1.

Wiring Diagram:

RS-232 9P D-Sub (Diagram 1 ~ Diagram 4)

Diagram 1

cMT Series	<i>cMT3151</i>
eMT Series	<i>eMT3070 / eMT3105 / eMT3120 / eMT3150</i>
MT-iE	<i>MT8070iE / MT6070iE / MT8100iE / MT8121iE / MT8150iE / MT8071iE / MT6071iE / MT8072iE / MT6072iE / MT8073iE / MT8101iE / MT8102iE / MT8103iE</i>
MT-XE	<i>MT8121XE / MT8150XE / MT8090XE / MT8092XE</i>
MT-iP	<i>MT6103iP</i>

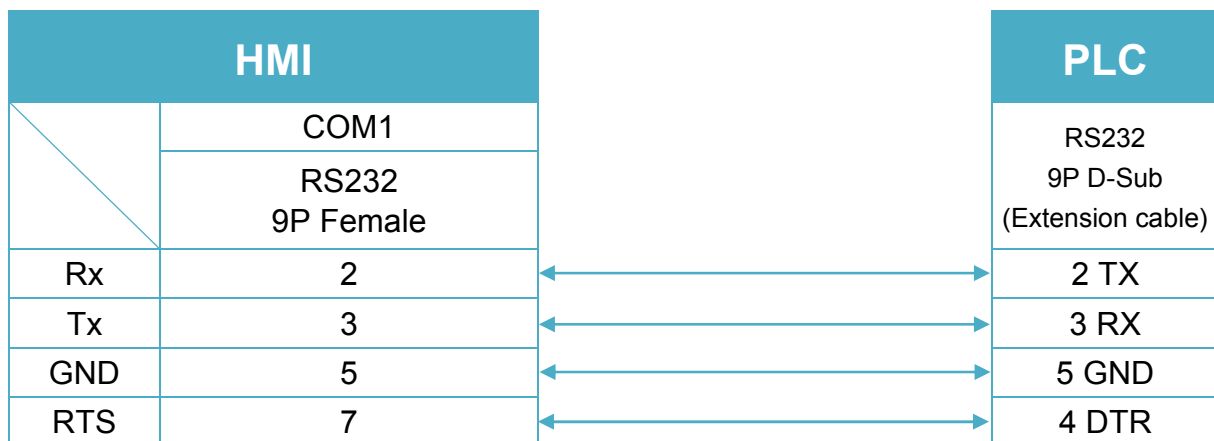


Diagram 2

cMT Series *cMT-SVR*

mTV *mTV*

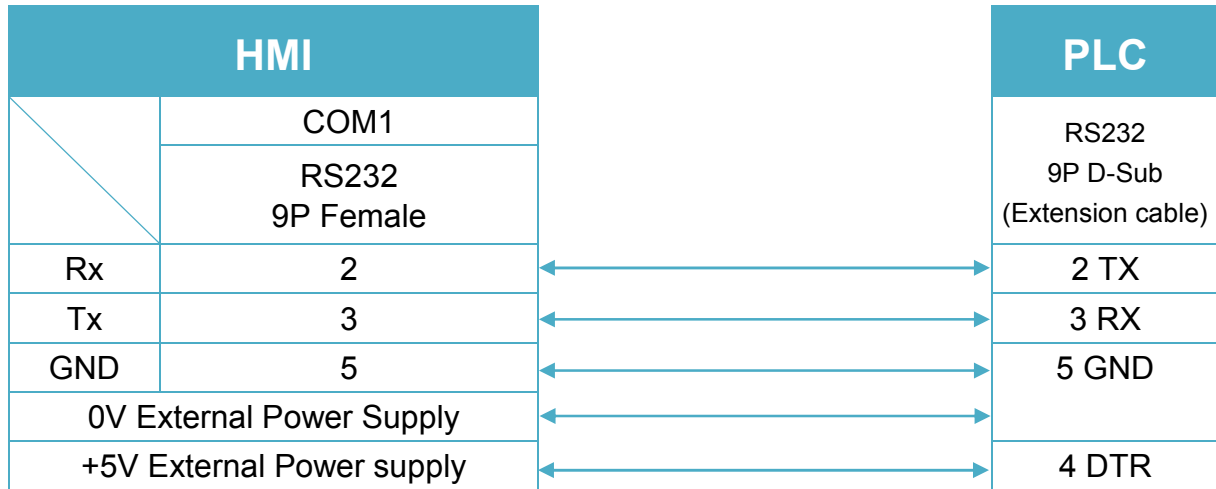


Diagram 3

MT-iE *MT8050iE*

MT-iP *MT6051iP*

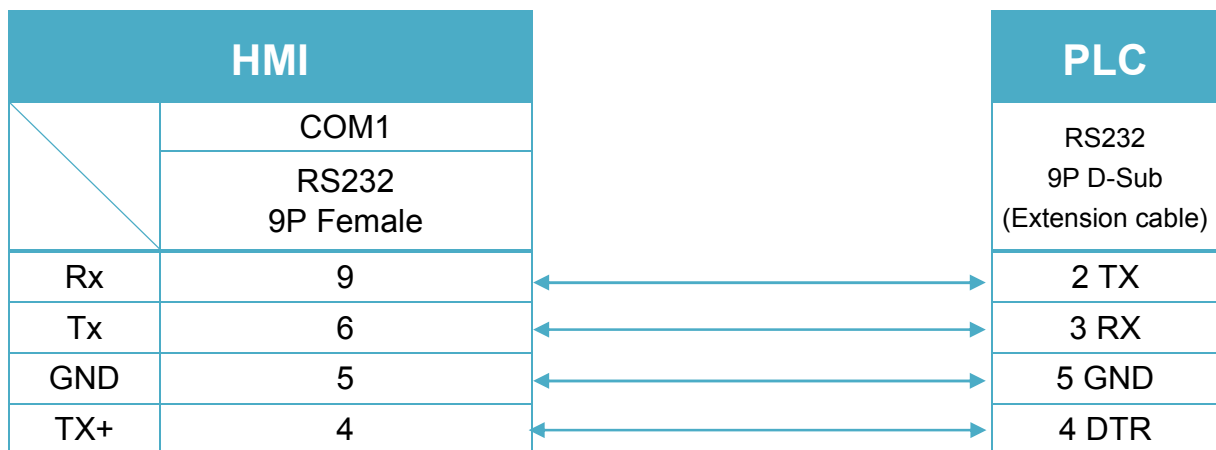
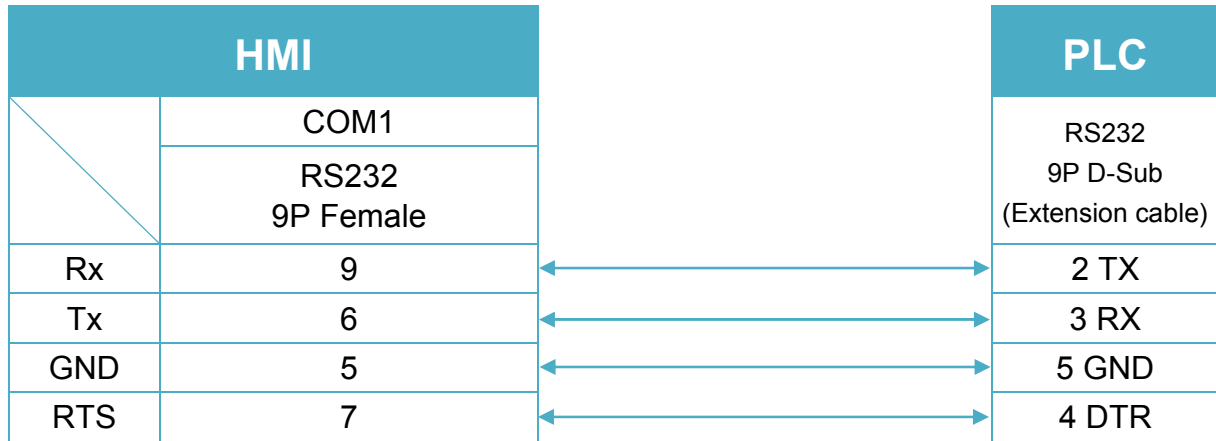


Diagram 4

MT-iP
MT6071iP / MT8071iP


SR2CBL01 cable to 9-way serial port

Note: Please use SR2CBL01 cable (Accessories from Zelio Logic) and extension cable (as shown) to communicate with HMI series.

