

Baumuller

Website: <http://www.baumuller.com/>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Baumuller		
PLC I/F	RS485 4W		
Baud rate	19200	9600, 19200	
Data bits	8	7 or 8	
Parity	Even	Even, Odd, None	
Stop bits	1	1 or 2	
HMI sta. no.	0		
PLC sta. no.	0	Defaults	

PLC Setting:

Communication mode	RK 512 Protocol, 19200, 8, 1, Even
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Device Address:

Bit/Word	Device type	Format	Range	Memo
B	DB0_bit ~ DB29_bit	DDDh	0 ~ 255f	
W	DB0 ~ DB29	DDD	0 ~ 255	

Wiring Diagram:

Baumuller Servo: RS-485 4W 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</i>
MT-XE	<i>MT8121XE / MT8150XE</i>

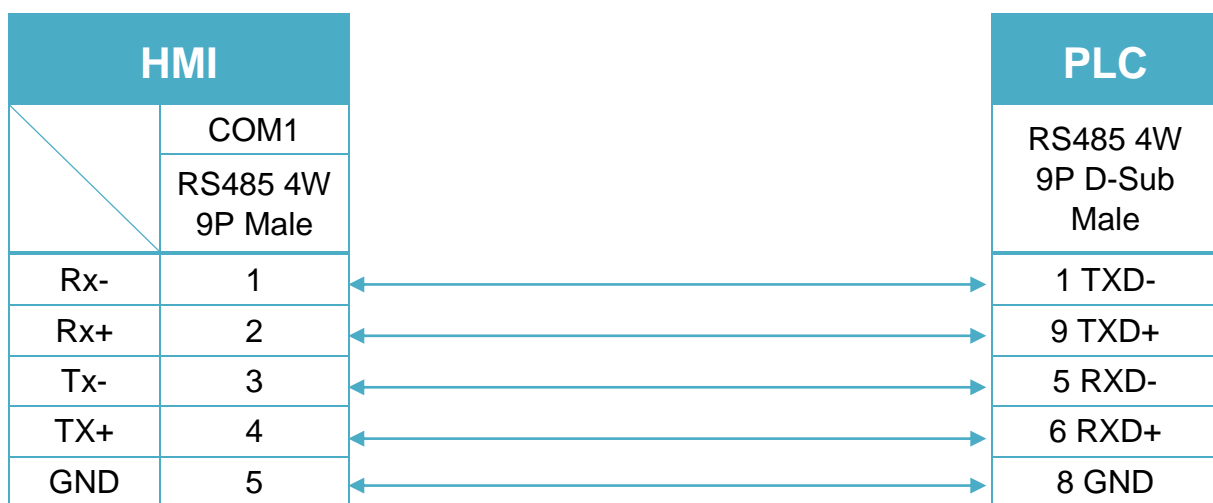


Diagram 2

cMT Series	<i>cMT-SVR</i>
mTV	<i>mTV</i>

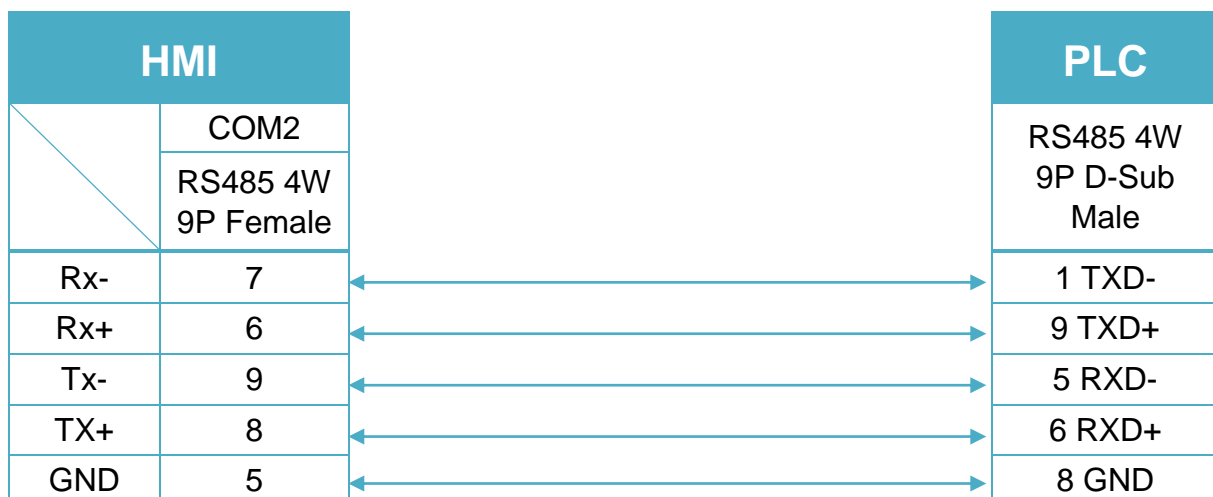


Diagram 3

MT-iE	<i>MT8071iE / MT6071iE / MT8072iE / MT6072iE / MT8073iE / MT8101iE / MT8102iE / MT8103iE</i>
MT-XE	<i>MT8090XE / MT8092XE</i>
MT-iP	<i>MT6071iP / MT8071iP / MT6103iP</i>

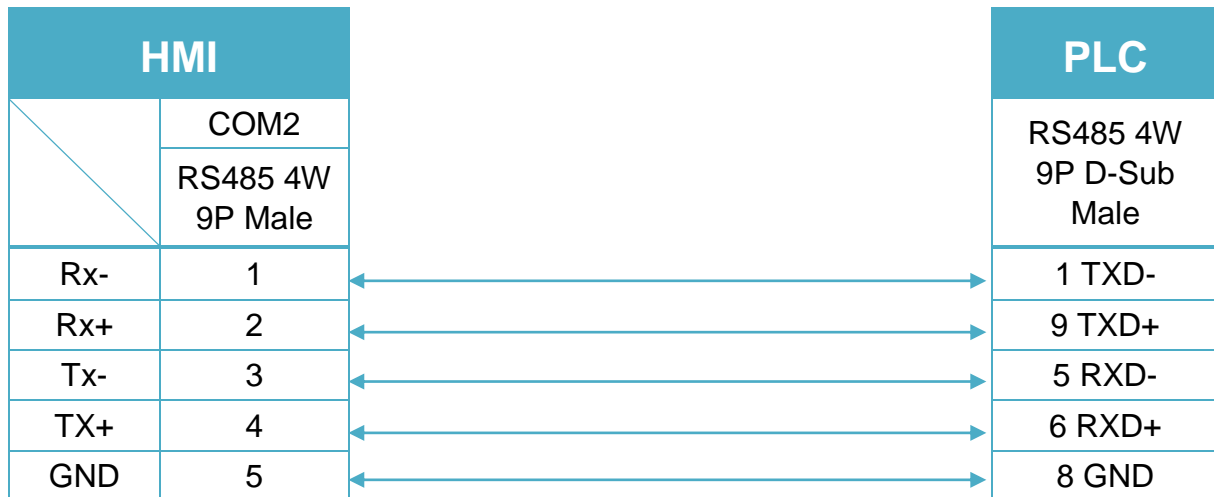


Diagram 4

MT-iE	<i>MT8050iE</i>
MT-iP	<i>MT6051iP</i>

