

Schleicher XCX 300

Website: <http://www.schleicher-electronic.com>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Schleicher XCX 300		
PLC I/F	Ethernet	RS232, RS422, Ethernet	
Port no.	20547		
PLC sta. no.	2		

PLC Setting:

A variable must be created for HMI access.



Device Address:

Bit/Word	Device type	Format	Range	Memo
B	IX	DDDDDo	0 ~ 65537	Input %IX
B	QX	DDDDDo	0 ~ 65537	Output %QX
B	MX	DDDDDo	0 ~ 65537	%MX
W	IW	DDDDD	0 ~ 65535	%IW
W	QW	DDDDD	0 ~ 65535	%QW
W	MW	DDDDD	0 ~ 65535	%MW
DW	ID	DDDDD	0 ~ 65535	%ID
DW	QD	DDDDD	0 ~ 65535	%QD
DW	MD	DDDDD	0 ~ 65535	%WD

- Word address must be even.

Wiring Diagram:

Diagram 1

Etehernet cable:



Schleicher XCX300 RS232 Port (Diagram 2 ~ Diagram 4)

Diagram 2

cMT Series	<i>cMT3151</i>
eMT Series	<i>eMT3070 / eMT3105 / eMT3120 / eMT3150</i>
MT-iE	<i>MT8073iE / MT8102iE</i>
MT-XE	<i>MT8092XE</i>
MT-iP	<i>MT6103iP</i>

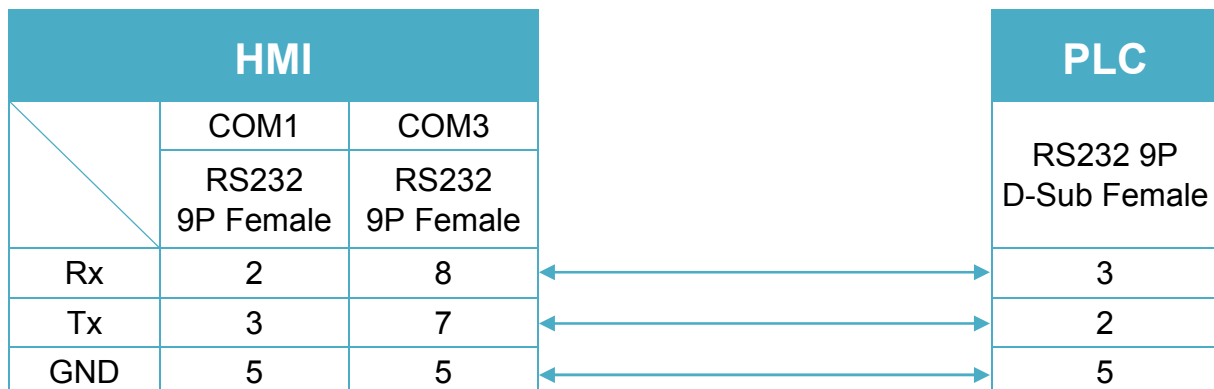


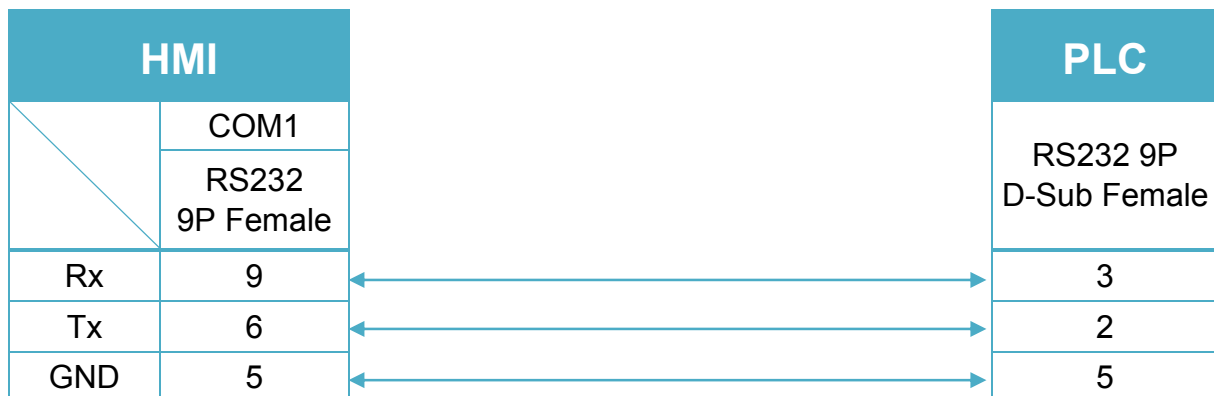
Diagram 3

cMT Series	cMT-SVR
mTV	mTV
MT-iE	MT8070iE / MT6070iE / MT8100iE / MT8121iE / MT8150iE / MT8071iE / MT6071iE / MT8072iE / MT6072iE / MT8073iE / MT8101iE / MT8102iE / MT8103iE
MT-XE	MT8121XE / MT8150XE / MT8090XE



Diagram 4

MT-iE	MT8050iE
MT-iP	MT6051iP / MT6071iP / MT8071iP



Schleicher XCX300 RS485 4W Terminal (Diagram 5 ~ Diagram 8)

Diagram 5

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>

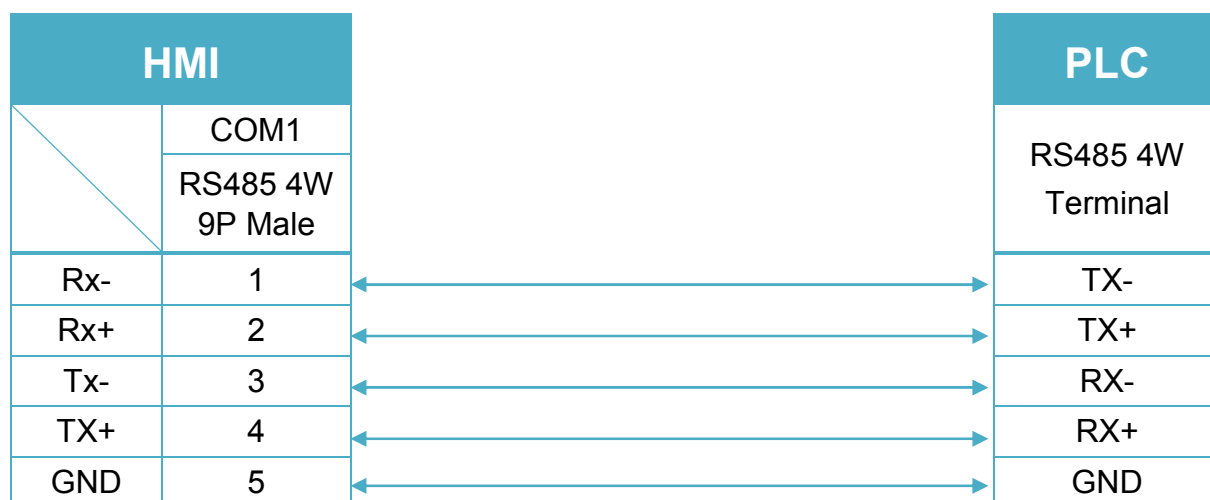


Diagram 6

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

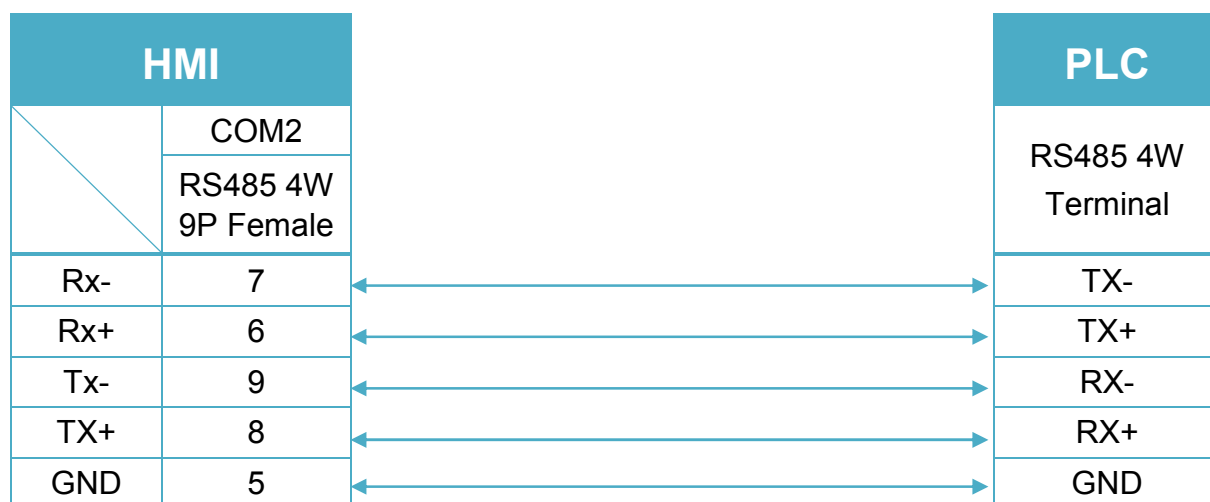


Diagram 7

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>

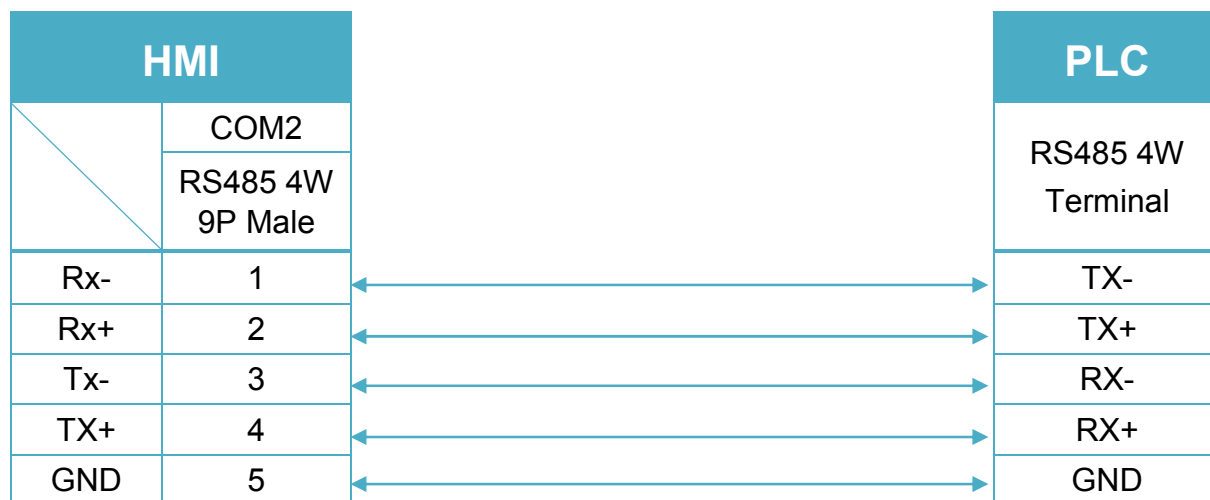


Diagram 8

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

