

# Schneider IMS MOTION

Supported Series : Schneider MDrivePlus

Website: <http://motion.schneider-electric.com/index.html>

## HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Schneider IMS MOTION		
PLC I/F	RS232		
Baud rate	9600		
Data bits	8		
Parity	Even		
Stop bits	1		
PLC sta. no.	0		

## Device Address:

Bit/Word	Device type	Format	Range	Memo
W	A	D	0	
W	C1	D	0	
W	C	D	0	
W	D	D	0	
W	P	D	0	
W	R1	D	0	
W	R2	D	0	
W	R3	D	0	
W	R4	D	0	
W	VI	D	0	
W	VM	D	0	
W	EX	D	0	
W	S	D	0	
W	MR	D	0	
W	D1	D	0	
W	D2	D	0	
W	D3	D	0	
W	D4	D	0	
W	DE	D	0	

Bit/Word	Device type	Format	Range	Memo
W	DG	D	0	
W	HC	D	0	
W	HT	D	0	
W	MS	D	0	
W	MT	D	0	
W	PY	D	0	
W	QD	D	0	
W	RC	D	0	
W	WT	D	0	
W	BD	D	0	
W	Ram_K	D	0	
W	Ram_G	D	0	
W	Ram_Q	D	0	

## Wiring Diagram:

### Diagram 1

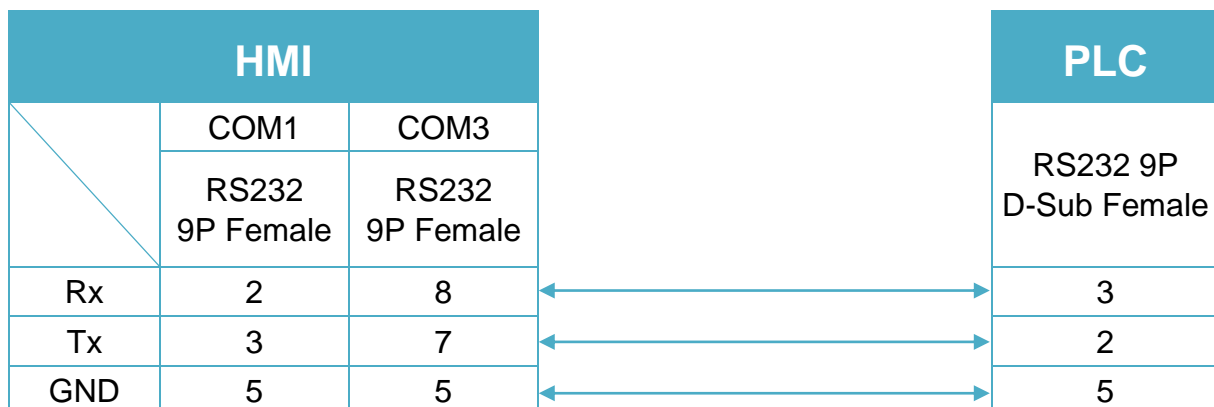
**cMT Series**                      *cMT3071 / cMT3072 / cMT3090 / cMT3103 /cMT3151*

**eMT Series**                      *eMT3070/ eMT3105 / eMT3120 / eMT3150*

**MT-iE**                              *MT8073iE / MT8102iE*

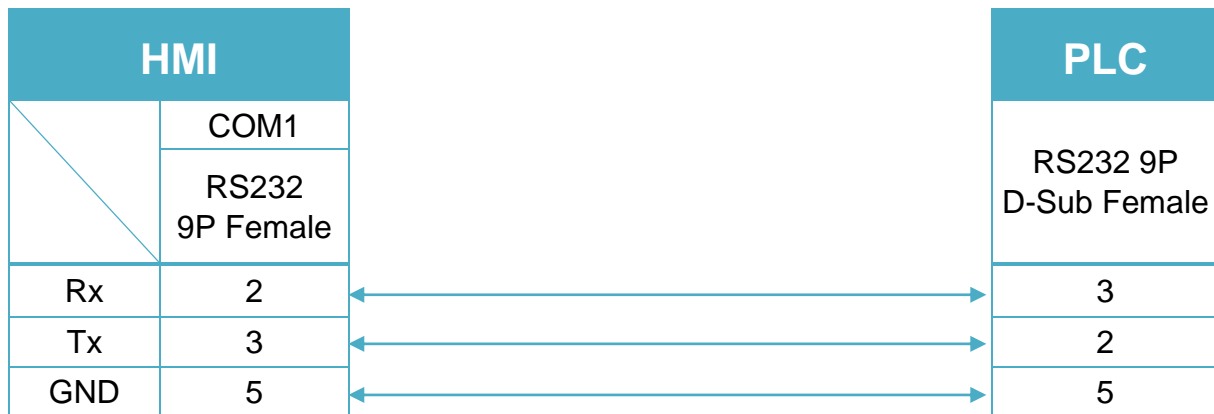
**MT-XE**                              *MT8092XE*

**MT-iP**                                *MT6103iP/ MT8102iP*



## Diagram 2

<b>cMT Series</b>	<b><i>cMT-SVR/ cMT-G01 / cMT-G02 / cMT-HDM / cMT-FHD</i></b>
<b>mTV</b>	<b><i>mTV</i></b>
<b>MT-iE</b>	<b><i>MT8070iE / MT6070iE / MT8100iE / MT8121iE / MT8150iE / MT8071iE / MT6071iE / MT8072iE / MT6072iE / MT8073iE / MT8101iE / MT8102iE / MT8103iE</i></b>
<b>MT-XE</b>	<b><i>MT8121XE / MT8150XE / MT8090XE</i></b>



## Diagram 3

<b>MT-iE</b>	<b><i>MT8050iE / MT8053iE</i></b>
<b>MT-iP</b>	<b><i>MT6051iP / MT8051iP / MT6071iP / MT8071iP</i></b>

