

# KOYO NK1

Supported Series: KOYO NK1 Series

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

## HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	KOYO NK1		
PLC I/F	RS232		
Baud rate	115200		
Data bits	8		
Parity	None		
Stop bits	1		
PLC sta. no.	1		

## Dvice Address:

Bit/Word	Device type	Format	Range	Memo
B	I	0000	0 ~ 1777	
B	Q	0000	0 ~ 1777	
B	M	0000	0 ~ 3777	
B	C	000	0 ~ 777	
B	T	000	0 ~ 777	
B	S	0000	0 ~ 1777	
B	SP	0000	0 ~ 1777	
B	GI	0000	0 ~ 3777	
B	GQ	0000	0 ~ 3777	
B	R	00000	0 ~ 41277	
B	Timer	000	0 ~ 777	
W	Counter	000	0 ~ 777	

## Wiring Diagram:

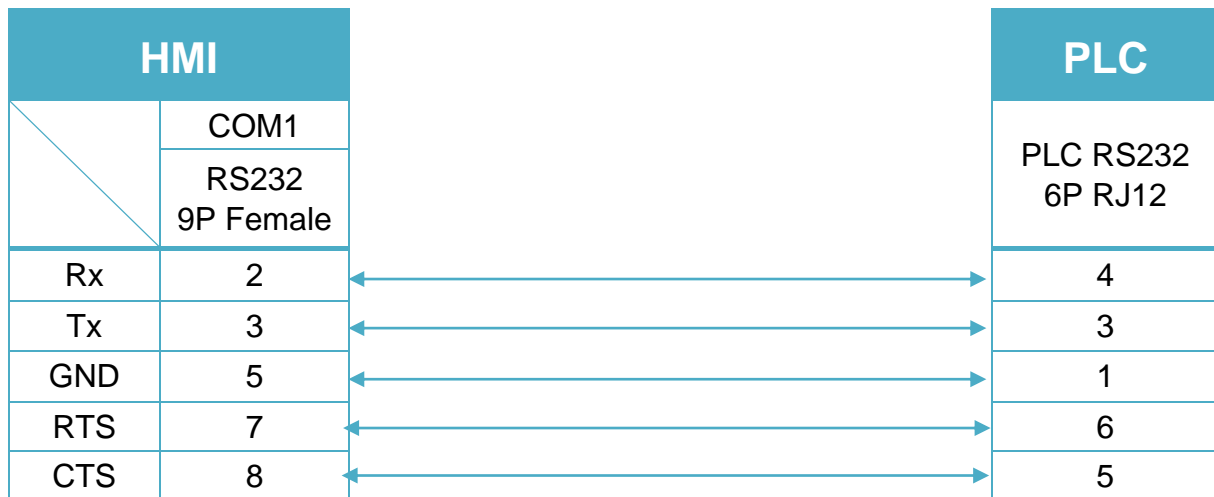
### Diagram 1

<b>cMT Series</b>	<i>cMT3071 / cMT3072 / cMT3090 / cMT3103 / cMT3151</i>
<b>eMT Series</b>	<i>eMT3070 / eMT3105 / eMT3120 / eMT3150</i>
<b>MT-iE</b>	<i>MT8073iE / MT8102iE</i>
<b>MT-XE</b>	<i>MT8092XE</i>
<b>MT-iP</b>	<i>MT6103iP / MT8102iP</i>



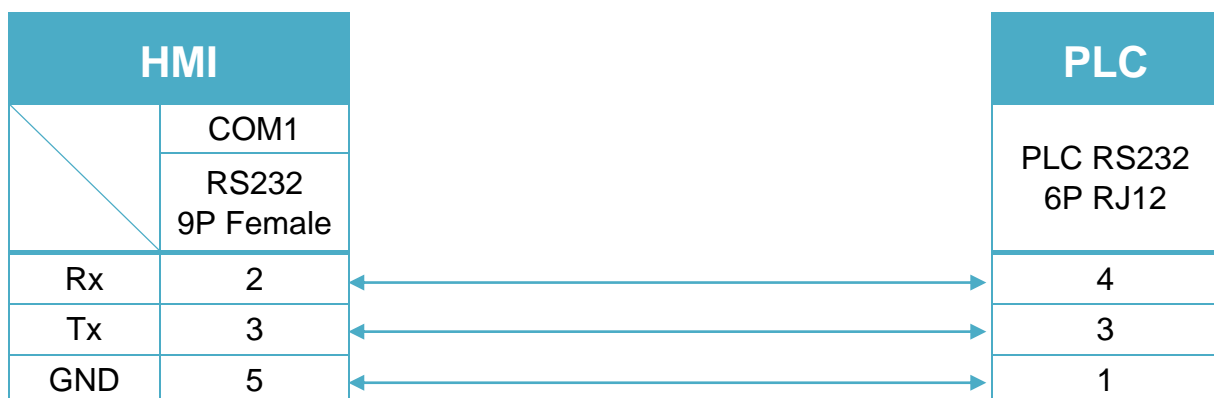
## Diagram 2

<b>MT-iE</b>	<i>MT8070iE / MT6070iE / MT8100iE / MT8121iE / MT8150iE / MT8071iE / MT6071iE / MT8072iE / MT6072iE / MT8073iE / MT8101iE / MT8102iE / MT8103iE</i>
<b>MT-XE</b>	<i>MT8121XE / MT8150XE / MT8090XE</i>



## Diagram 3

<b>cMT Series</b>	<i>cMT-SVR / cMT-G01 / cMT-G02 / cMT-HDM / cMT-FHD</i>
<b>mTV</b>	<i>mTV</i>



## Diagram 4

**MT-iE**                      *MT8050iE / MT8053iE*

**MT-iP**                      *MT6051iP / MT8051iP / MT6071iP / MT8071iP*

