

# HUST H4C

Supported Series: HUST CNC Controller H4C, H6C Series

Website: <http://www.hust.com.tw/>

## HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	HUST H4C		
PLC I/F	RS-232		CPU port
Baud rate	38400	9600,19200,38400,57600	
Data bits	7		
Parity	Even		
Stop bits	2		
Turn around	5		
PLC sta. no.	1		

## Device Address:

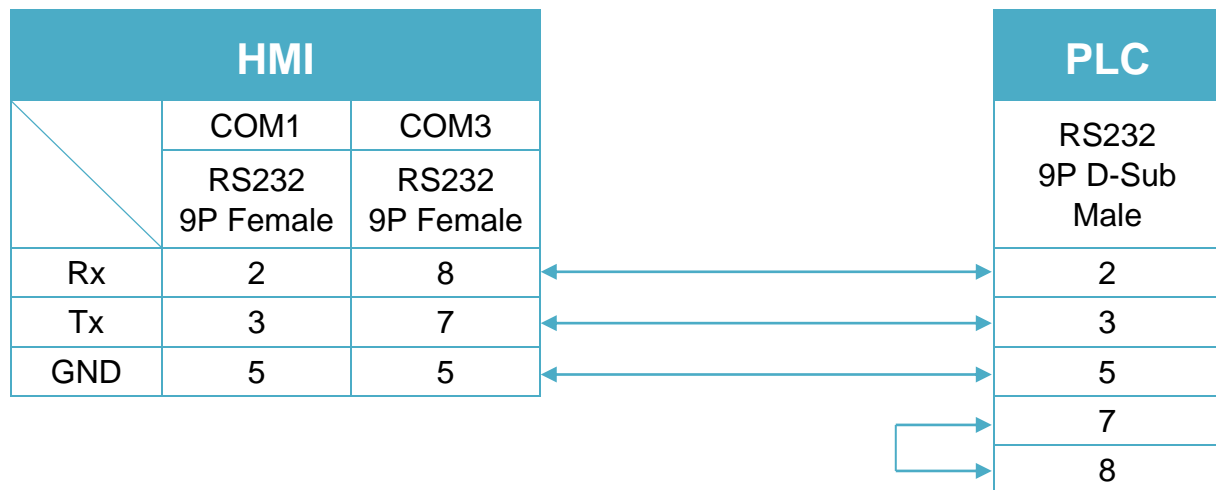
Bit/Word	Device type	Format	Range	Memo
B	I	DDD	0 ~ 255	Mapping to VM 10800 ~ 10807 (read only)
B	O	DDD	0 ~ 255	Mapping to VM 10808 ~ 10815 (read only)
B	C	DDD	0 ~ 255	Mapping to VM 10816 ~ 10823 (read only)
B	S	DDD	0 ~ 255	Mapping to VM 10824 ~ 10831 (read only)
B	A	DDD	0 ~ 1023	Mapping to VM 10832 ~ 10863 (read only)
B	VM_bit	DDDDDDdd	0 ~ 9999931	Bit address (dd): 00 ~ 31
DW	VM	DDDDD	0 ~ 99999	Please refer to the controller specification for register range.
DW	R	DDD	0 ~ 255	Mapping to VM 10000 ~ 10255 (read only)
DW	Cn	DDD	0 ~ 255	Mapping to VM 10256 ~ 10511 (read only)
DW	Tm	DDD	0 ~ 255	Mapping to VM 10512 ~ 10767 (read only)

## Wiring Diagram:

HUST CNC Controller

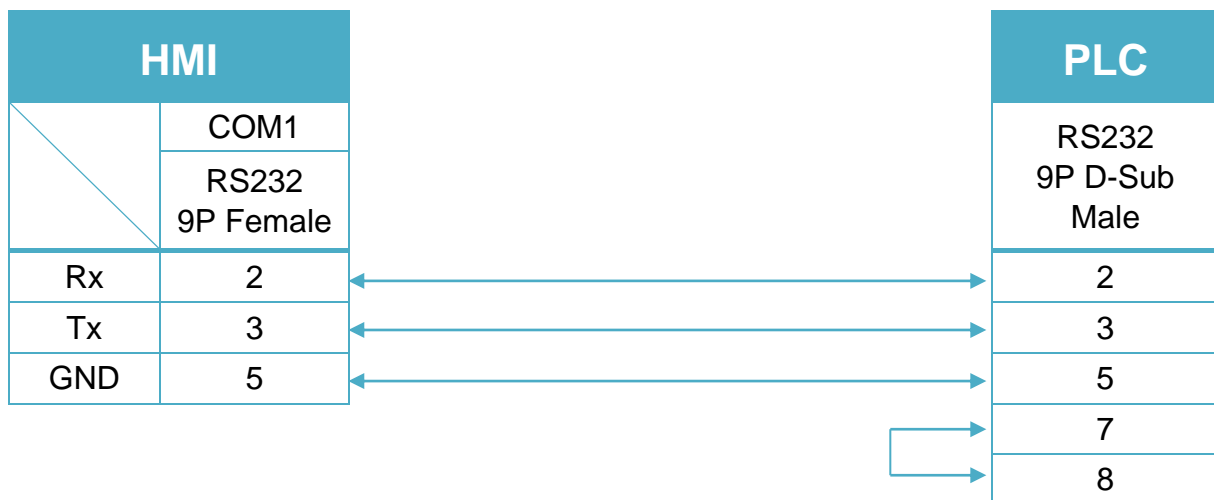
### Diagram 1

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



## 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>

