

# HUST H4X

Supported Series: HUST CNC Controller H4 Series

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

## HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	HUST H4X		
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 ~ 255	Mapping to VM 10832 ~ 10863 (read only)
B	VM_bit	DDDDDDdd	100 ~ 9999931	Bit address (dd): 00 ~ 31
DW	VM	DDDDD	1 ~ 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:

### RS-232

The serial port pin assignments may vary between HMI models, please click the following link for more information.

