

LTi Motion LustBus

Supported Series: Lust Servo C SC3000 Series

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	LTi Motion LustBus		
PLC I/F	RS485 2W		
Baud rate	57600	9600 ~ 115200	
Data bits	7		
Parity	Even		
Stop bits	1		
PLC sta. no.	1	0 ~ 30	

Device Address:

Bit/Word	Device type	Format	Range	Memo
W	BYTE	DDD	0 ~ 999	
W	WORD	DDD	0 ~ 999	
W	DWORD	DDD	0 ~ 999	
W	FLOAT	DDD	0 ~ 999	
W	FIXPT16	DDD	0 ~ 999	32-bit float
W	INT32Q16	DDD	0 ~ 999	32-bit float
W	STRING	DDDdd	0 ~ 99900	dd:00
W	BYTE_Ary	DDDDDDDD	0 ~ 99965535	
W	WORD_Ary	DDDDDDDD	0 ~ 99965535	
W	DWORD_Ary	DDDDDDDD	0 ~ 99965535	
W	FLOAT_Ary	DDDDDDDD	0 ~ 99965535	
W	FIXPT16_Ary	DDDDDDDD	0 ~ 99965535	
W	INT32Q16_Ary	DDDDDDDD	0 ~ 99965535	
W	PT_MC_ERROR	DDDd	0 ~ 9990	d:0,1,2 *note1

*Note1: 0:error code (Word), 1:error point(Word), 2:work time(Double word)

Wiring Diagram:

Diagram 1

RS-485 2W

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

