

PATLITE VM/VMS Series

Supported Series: PATLITE VM/VMS Series

Website: <http://www.patlite.co.jp>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	PATLITE VM/VMS Series		
PLC I/F	RS232	RS232 / RS485 2W / RS485 4W/ Ethernet	
Baud rate	38400	9600 ~ 115200	
Data bits	8	7 , 8	
Parity	Even	Even , Odd , None	
Stop bits	1	1 , 2	
PLC sta. no.	0	0 ~ 31	
Port no.	10600		

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	LAW_bit	HHHHh	1 ~ 7FFE	h : Bit no.(0 ~ f)
W	LAW	HHHH	1 ~ 7FFE	
W	LAW6Mode	H	6	
W	LAW6Style	H	6	
W	LAW6Scale	H	6	
W	LAW6BG_c	H	6	
W	LAW6Chr_c	H	6	
W	UNI2sJIS	HHHH	1 ~ 7FFE	LAW : Unicode to shift-JIS
W	UNI2BIG5	HHHH	1 ~ 7FFE	LAW : Unicode to BIG5

Wiring Diagram:

Diagram 1

RS-232

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

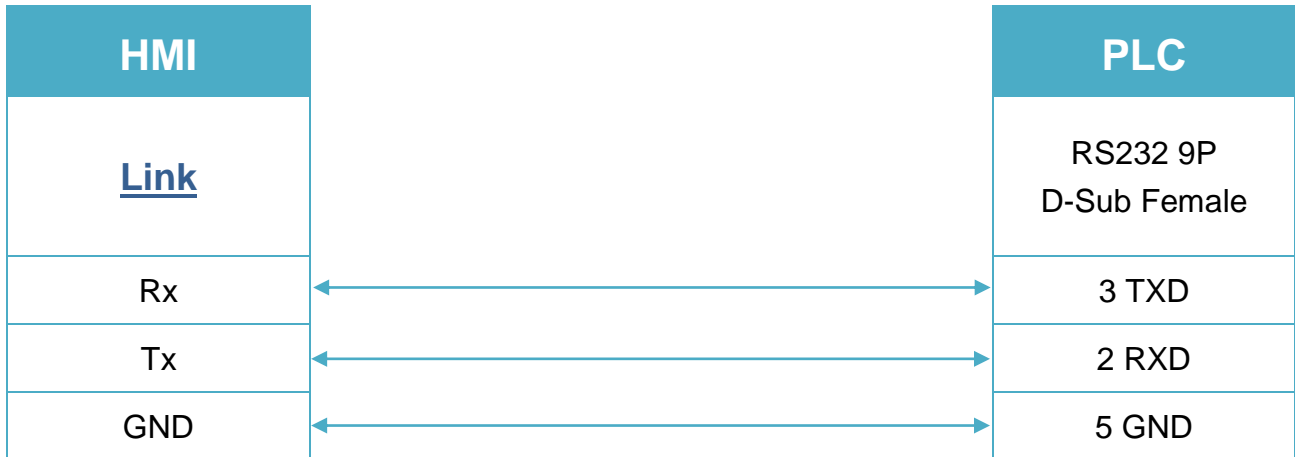


Diagram 2

RS-485 2W

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

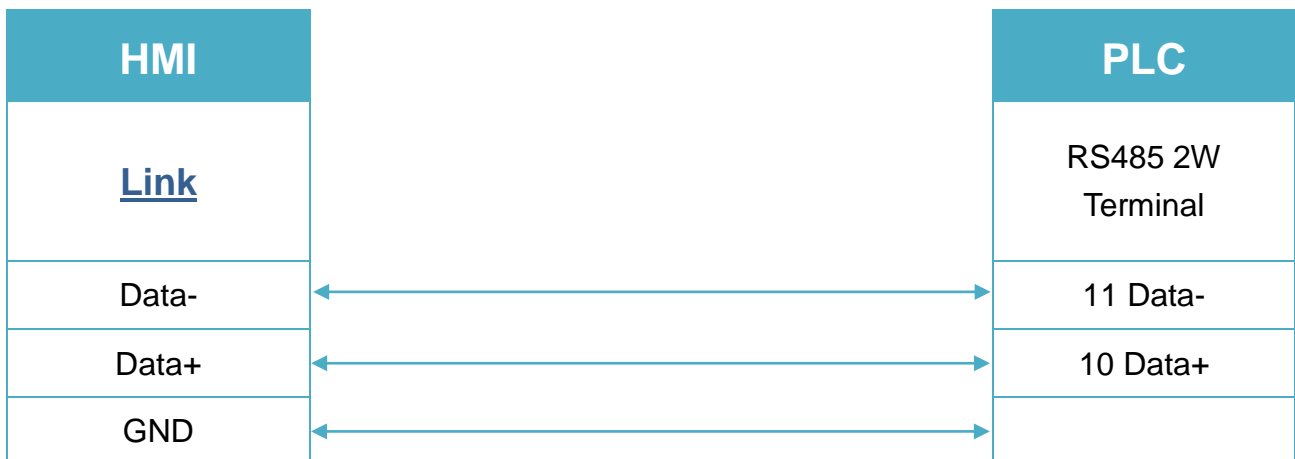


Diagram 3

RS-485 4W

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

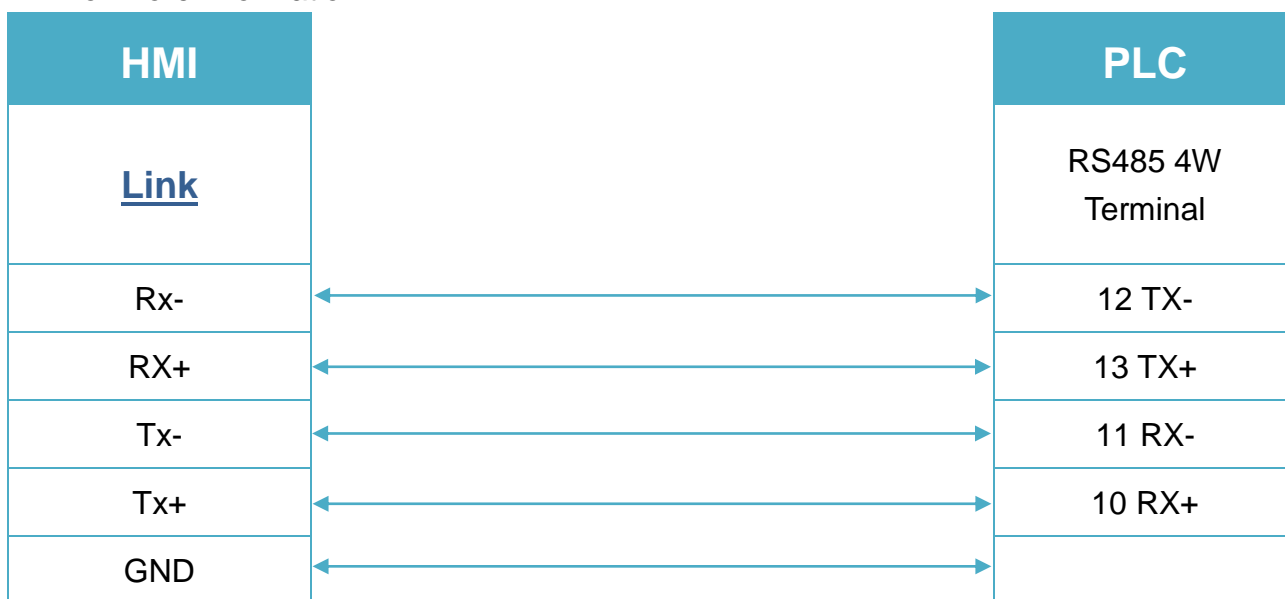


Diagram 4

Ethernet cable:

