

StrolUnv

Supported Series: KEP Flow Computer Model ES762

Website: <https://kepmeters.com/>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	StrolUnv		
PLC I/F	RS232		
Baud rate	9600		
Data bits	8		
Parity	None		
Stop bits	1		
PLC sta. no.	1	Range: 1 to 99	

***Note1:** "Interval of block pack (words)" must be set to 0.

***Note2:** It is recommended setting "Timeout (sec)" to 3.

***Note3:** It assumes the project developer is familiar with KEP equipment setup, programming, and operation. Reference KEP's "Universal Communications Protocol", document number 99612, for unit information available to this driver.

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	INT_VALUE_Bit	DDDDdd	0 ~ 999915	
W	FLT_VALUE	DDDD	0 ~ 9999	*Note1
W	INT_VALUE	DDDD	0 ~ 9999	*Note2
W	STR_VALUE	DDDD	0 ~ 9999	*Note3
W	HEADER	DDDD	0 ~ 9999	*Note4
W	UNIT	DDDD	0 ~ 9999	*Note4
W	DATE	DDDD	0 ~ 9999	*Note4
W	TIME	DDDD	0 ~ 9999	*Note4

***Note1:** Access the values as Floating Point numbers. Display the values with 32 bit Floating Point format.

***Note2:** Access the values as Integer numbers. Display the values with 16 bit Unsigned format.

***Note3:** Access the values as ASCII strings. Display the value with ASCII objects.

***Note4:** Display the specific values with ASCII Objects.

Wiring Diagram:

Diagram 1

RS-232

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

