

Justfi Controller

Supported Series: Justfi weighing instruments, Industrial Batching Controller supports XK31CB4, XK31CB6

Website: <http://www.justfi.com>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Justfi controller		
PLC I/F	RS232		
Baud rate	9600	9600, 19200	
Data bits	7	7 or 8	
Parity	Even	Even, Odd, None	
Stop bits	1	1 or 2	
PLC sta. no.	1		

Device Address:

Bit/Word	Device type	Format	Range	Memo
W	Func	DD	0 ~ 99	Read / Write
DW	Func_DW	DD	0 ~ 99	Read / Write
W	RW	H	0	Weight (read only)
W	RF	H	0	Read result (read only)
W	RT	H	0	Read total (read only)
W	RG	H	0	Read prescription group
W	RC	H	0	Circle
W	RB	H	0	Read status (read only)
W	MZ	H	0	Zero (write only)
W	MT	H	0	Tare (write only)
W	CT	H	0	Clear tare (write only)
W	DT	H	0	Clear total (write only)
W	BB	H	0	Start (write only)
W	HB	H	0	Stop (write only)
W	BD	H	0	Discharge (write only)
W	RP1t RP6F	H	0	Read/Write recipe

Wiring Diagram:

RS-232

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

