

Bosch Rexroth IndraDrive SIS (Absolute Addressing)

Supported Series: IndraDrive HCS02

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Bosch Rexroth IndraDrive SIS (Absolute Addressing)		
PLC I/F	RS232		
Baud rate	38400		
Data bits	8		
Parity	None		
Stop bits	1		

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	IX	DDDDdd	0 ~ 819115	
B	QX	DDDDdd	0 ~ 819115	
B	MX	DDDDDDdd	0 ~ 1638315	
Byte	IB	DDDDD	0 ~ 16383	
Byte	QB	DDDDD	0 ~ 16383	
Byte	MB	DDDDD	0 ~ 32767	
W	IW	DDDD	0 ~ 8191	
W	QW	DDDD	0 ~ 8191	
W	MW	DDDDD	0 ~ 16383	
DW	ID	DDDDD	0 ~ 4095	
DW	QD	DDDDD	0 ~ 4095	
DW	MD	DDDDD	0 ~ 8191	
Byte	IB_Signed	DDDDD	0 ~ 16383	
Byte	QB_Signed	DDDDD	0 ~ 16383	
Byte	MB_Signed	DDDDD	0 ~ 32767	

Wiring Diagram:

RS-232

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

