

# Rockwell Micro850 (Ethernet) - Free Tag Names

Supported Series: Rockwell Micro820/850 Ethernet Module.

Website: http://www.ab.com

### **HMI Setting:**

Parameters	Recommended	Options	Notes
PLC type	Rockwell Micro850 (Ethe		
PLC I/F	Ethernet		
Port no.	44818		
HMI sta. no.	0		
PLC sta. no.	1		

### **Support Device Type:**

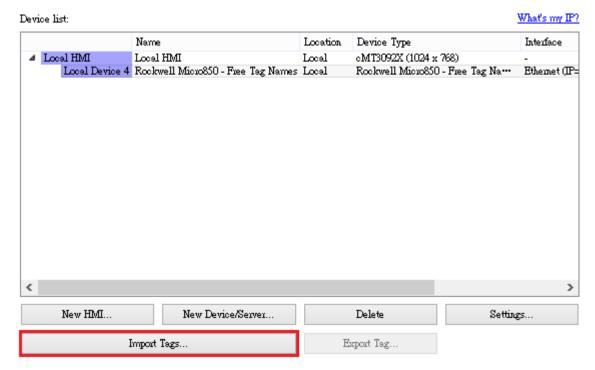
Data type	EasyBuilder data format	Memo
Bool	bit	
Byte	16-bit BCD, Hex, Binary, Unsigned	8-bit
SInt	16-bit BCD, Hex, Binary, Signed	8-bit
USInt	16-bit BCD, Hex, Binary, Unsigned	8-bit
Word	16-bit BCD, Hex, Binary, Unsigned	16-bit
Int	16-bit BCD, Hex, Binary, Signed	16-bit
UInt	16-bit BCD, Hex, Binary, Unsigned	16-bit
DWord	32-bit BCD, Hex, Binary, Unsigned	32-bit
DInt	32-bit BCD, Hex, Binary, Signed	32-bit
Real	32-bit Float	32-bit
UDInt	32-bit BCD, Hex, Binary, Unsigned	32-bit
String	ASCII Object	Length=word
LINT	64-bit Signed	64-bit

**Note:** EBPro V6.03.02 or later supports 64 bits data type **(cMT Series only)**, but please note that the address limit range is 48 bits in maximum.

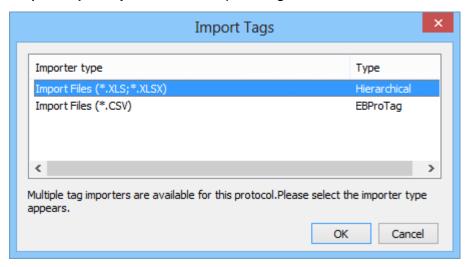


### **Import Tags:**

1. System Parameter Settings -> Device -> Select Driver -> Import Tags

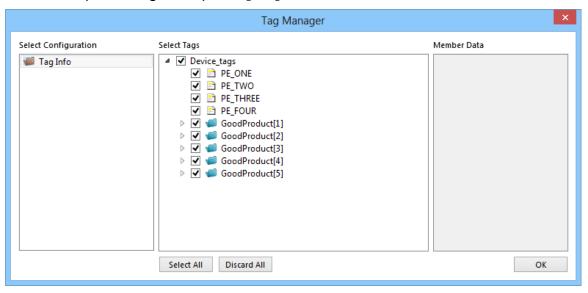


2. Import Files (\*.XLS, \*.XLSX): Rockwell Soft Export Tag File Import Files (\*.CSV): EasyBuilderPro Export Tag File

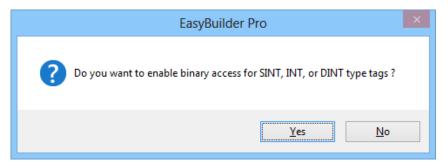




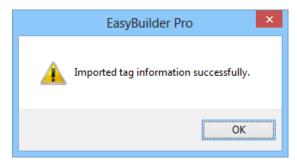
3. Select the imported tag, then press [OK].



4. SINT, INT or DINT type tag choose whether to enable binary access.



5. Import tag imformation successfully.



**Note1:** This driver allows you to select multiple spreadsheets xls (or xlsx) at once when you import tags in EasyBuilderPro. In this way, you can import your Global variables and Program variables at once.

**Note2:** The spreadsheet exported from CCW won't include I/O tags. If you need to import I/O tags, you can take a copy of your exported spreadsheet, delete the existing tags, and manually type in the tag names and data types of the I/O tags, which are located in your Global variables within CCW.

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## **Wiring Diagram:**

### Diagram 1

#### **Ethernet cable:**

