

# Polling Schneider M340

## 1. IOserver

### 1.1. Modbus TCP

To poll the M340 Schneider PLC, the Modbus IO Server must be used.





The following settings should be applied:

- ID set to 1
- IP address is set to the PLC IP address.

<b>Topic A :</b>		<input checked="" type="checkbox"/> Enabled
Topic Name:	A	
Global Slave Address:	Slave Address (Unit Id): 1	IP Address (Blank for RTU): 192.168.120.9
Poll Rate	2000	MS

#### 1.1.1. Mapping & Tags available

- 512 Boolean tags are %M0<=> modbus register 1 to %M511 <=> modbus register 512
- 1024 Analogue tags are %MW0<=> modbus register 40001 to %MMW1024 <=> modbus register 41024

	Mdb_1	EBOOL	%M0	Modbus register 1
	Mdb_512	EBOOL	%M511	Modbus register 512
	Mdb_40001	INT	%MW0	Modbus register 40001
	Mdb_41024	INT	%MW1023	Modbus register 41024

## Revision

### Revision History

Revision Level	Date	Description
1.0	14/03/16	Creation of document

#### **Document build number: 4**

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