

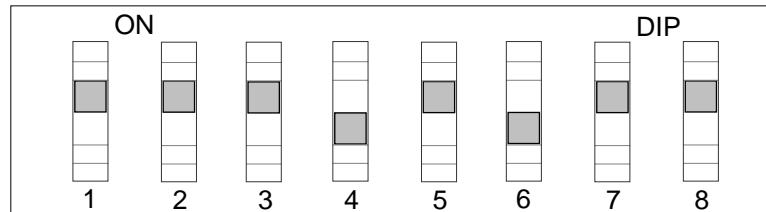
EPPLC Application Example – Modbus RtU mode with Remote I/O module

◆ Configuration

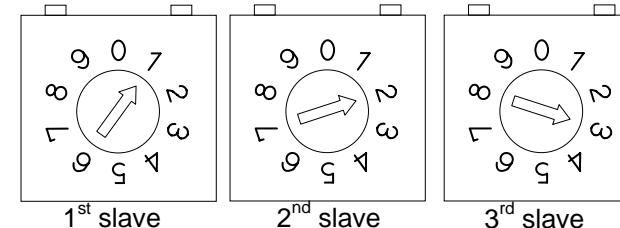
In this example, input status (X0~X7) of three slaves will be read to three points from D320 of EP314, and the content of three points from D330 will be written to output point (Y0~Y7) of three slaves. To modify value (1~9) of D97 will change communication station number. The maximum is 9 stations.

Use SW1 to set communication format, and use RSW1 and RSW2 to set station number. DIP switch of EP314 is for setting communication mode of EP314 COM1.

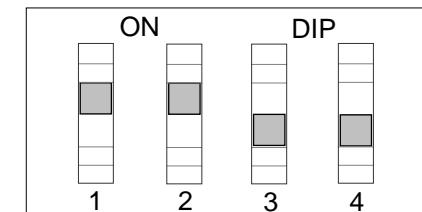
SW1 of EXRM0808



RSW1 of EXRM0808

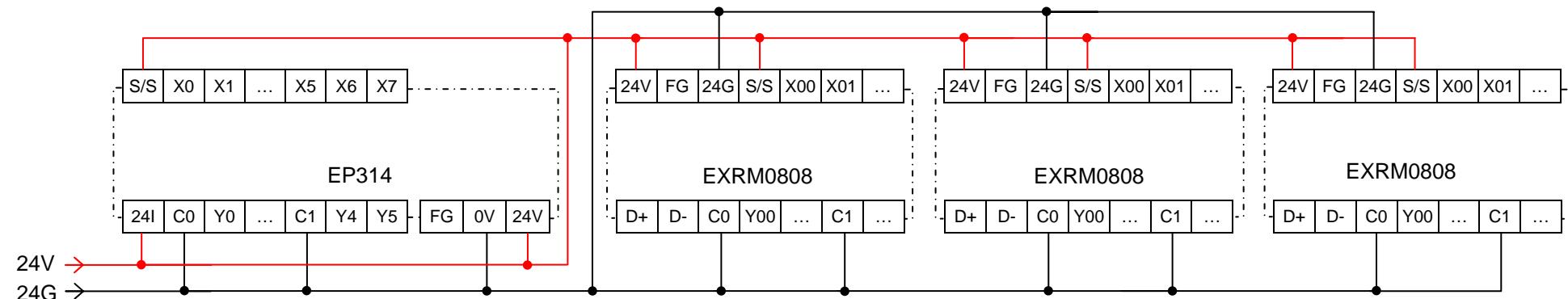


DIP Switch of EP314

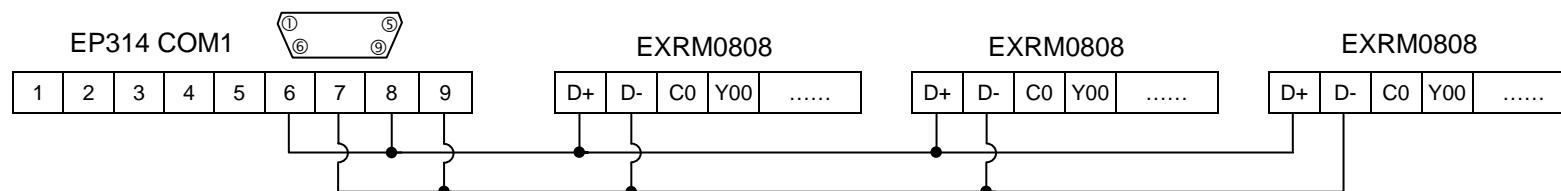


◆ Wiring Diagram

< Power >



< Communication >



◆ Program function