Could M-7000 remote I/O access by Java program?

Applies to:			No. L3-001
Platform	OS version	SDK version	Classification
Linux or Windows	All versions	—	Linux Applications

Java program could access the M-7000 remote I/O with Modbus/RTU protocol.

There is a java sample code (**mtcpdemo.java**) with **modbus4j** package.
http://www.icpdas.com/download/java/modbus4jdemo.zip

To installation and running Modbus/RTU demo, follow the procedure described below:

Step 1: Compile the Modbus/RTU Java source file (mrtudemo.java)

In Linux platform: javac -cp modbus4J.jar:seroUtils.jar:RXTXcomm.jar:. mrtudemo.java

In Windows platform: javac -cp modbus4J.jar;seroUtils.jar;RXTXcomm.jar;. mrtudemo.java

Step 2: Running the Modbus/RTU class file (mrtudemo.class)

In Linux platform : java -cp modbus4J.jar:seroUtils.jar:RXTXcomm.jar:. mrtudemo

In Windows platform : java -cp modbus4J.jar;seroUtils.jar;RXTXcomm.jar;. mrtudemo

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