

Tixi HSM-HNG Modem for Mitsubishi Frequency Converter

QI-MMFR-EN, V1.0
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1 Working setup examples

The following setup configurations have been successfully tested.

1.1 Tixi HSM to Tixi HSM

PC – Tixi HSM - PSTN – Tixi HSM - BLUE ADAPTER - SC-FRPC - F700

Local side:

Modem: Tixi HSM

Tool: HMI Tools 6.00

Modem String: AT&F%C0"H0&D0&K0

COM settings: 38400bps, 8N1

FR configurator COM setup:

Baudrate 38400

Data Length 8

Parity none

Stop bit 1

Delimiter none

Interrogate Time 1

Time out 1000

Remote side:

Modem: Tixi HSM

Modem String: AT%C0"H0E1Q1V1S0=2&D0&K0&W+TFORMAT="8N1";+TBAUD="38400"

FR settings:

P118=384

P119=0

P120=0

P121=2

P122=9999

P123=9999

P124=0

2 Tixi HNG Note

Communication Tixi HSM to Tixi HNG does not work because of timing issues in the FR software.