

# Firmware for OnCell 3120-LTE-1 Series Release Notes

Version: v1.2 Build: 20051312

Release Date: Jul 06, 2020

## **Applicable Products**

N/A

### **Supported Operating Systems**

N/A

#### **New Features**

• Added SMS modem mode to allow SMS messages to be sent through the serial port using SMS AT Commands. Below is the list of supported AT commands.

Basic settings and information commands:

ATE (local echo), ATE0 (no echo)

ATE1 (echo), AT+CSQ (request signal)

ATI (query modem indentification, including model name, revision, and IMEI)

AT+CREG (network registration)

AT+COPS (PLMN selection)

SMS settings commands (Partial support for 3GPP TS 27.005 AT commands):

AT+CMGD (delete message)

AT+CMGF (message format)

AT+CMGF=0 (PDU mode)

AT+CMGF=1 (text mode)

AT+CMGL (list message, for example: AT+CMGL="")

AT+CMGR (read message)

AT+CMGs (send message)

AT+CSMP (for multiple language in the SMS)

AT+CSCS (for multiple language in SMS)

#### Configuration settings commands:

AT &F (set the current parameters as the default configuration)

#### Troubleshooting commands:

AT+CMEE

### **Enhancements**

N/A

#### **Bugs Fixed**

- IPsec VPN does not work with X.509 certificate authentication.
- Incorrect exported configuration when configuring OpenVPN in TAP mode.

### **Changes**

N/A

#### **Notes**

N/A



Version: v1.0 Build: Build\_19112716

Release Date: Dec 30, 2019

## **Applicable Products**

OnCell 3120-LTE-1-EU, OnCell 3120-LTE-1-EU-T, OnCell 3120-LTE-1-AU, OnCell 3120-LTE-1-AU-T

# **Supported Operating Systems**

N/A

## **New Features**

First release.

## **Enhancements**

N/A

## **Bugs Fixed**

N/A

# **Changes**

N/A

## **Notes**

N/A