Cellular Configuration
- Kona Micro & Kona Macro

Introduction

» Reference guide to configure Cellular Interface on Kona Micro and Macro gateways

» Prerequisites

» High-level procedure
  » Inserting SIM Card
  » Set APN for Cellular Interface
  » Power Cycle Gateway

Prerequisites

» 3FF - Micro SIM Card

» SIM card insertion tool (Tweezers)

» Kona Micro and/or Kona Macro Gateway with accessories

» Account on TEKTELIC Network Server or OAM Server

    » If you do not have an account on the Network Server or OAM Server, please contact the support team at https://support.tektelic.com

Inserting SIM Card for KONA Micro

Figure 1 : SIM card slot for Kona Micro

Figure 2 : Orientation of SIM Card while inserting into slot
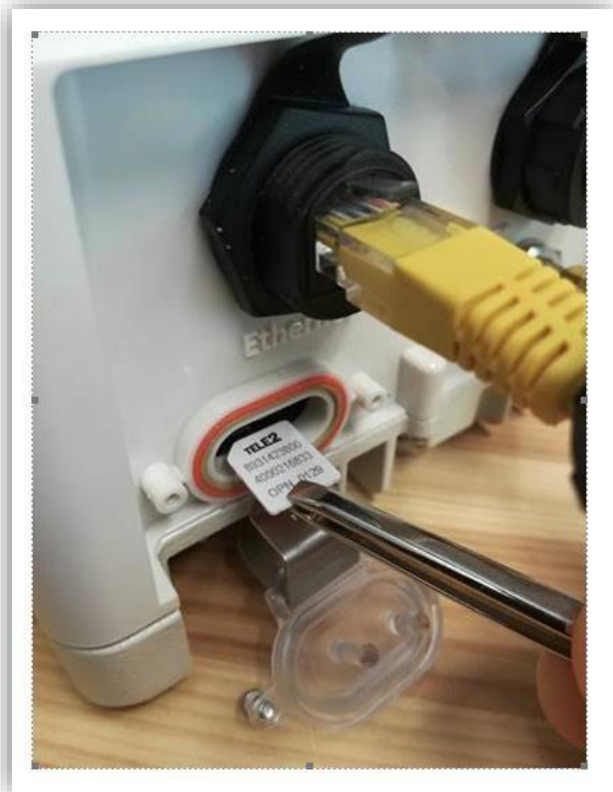
Inserting SIM Card for KONA Macro

Figure 3: Correct orientation for inserting SIM Card

Note* Newer Kona Macro gateways that use the Nano SIM tray will have the SIM holder on the bottom side of the opening shown in Figure 3 and will need to have the SIM inserted conductor side up.

Set APN for Cellular Interface

» Log into either TEKTELIC Network Server (NA or EU) or OAM Server

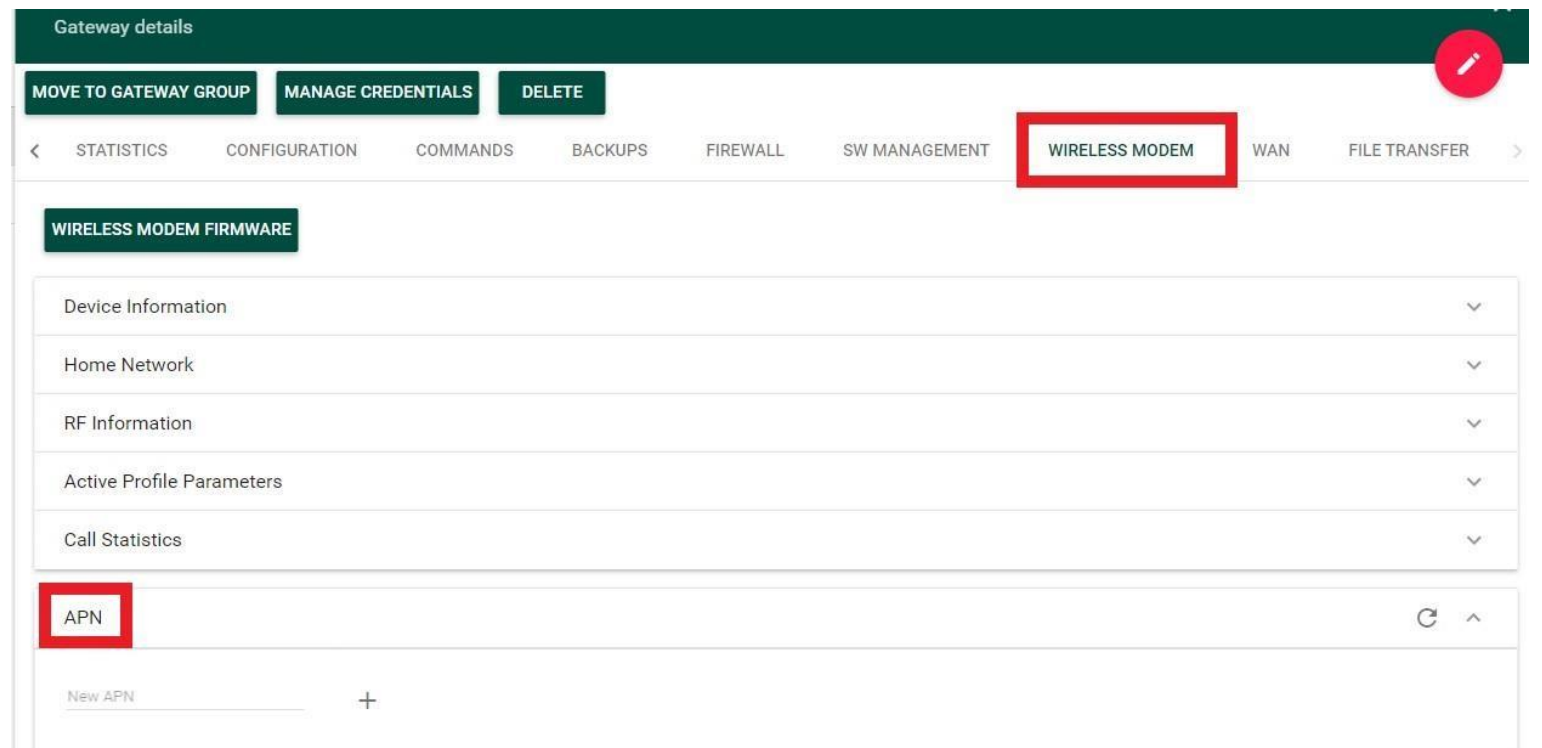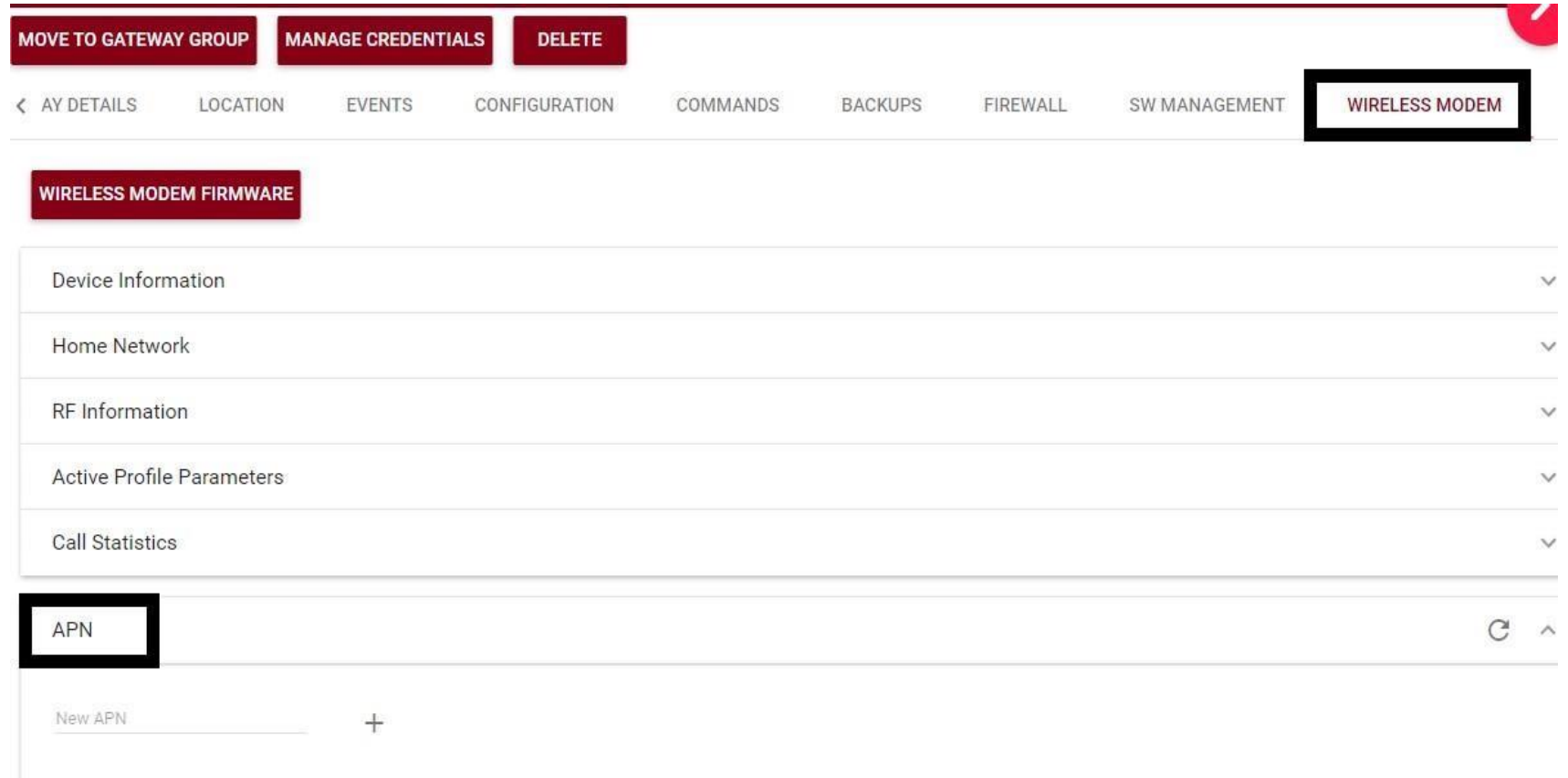» Navigate to your gateway and click on WIRELESS MODEM tab and click on + sign to add APN:

Figure 5: Wireless Modem tab on Network Server

Cellular Interace Cont.

Figure 6: Wireless Modem tab on OAM Server

Power Cycle

» After adding correct APN, power cycle the gateway.

» **Note: For Kona Micro gateway, you will also be required to remove battery while power cycling the gateway.**

Best-In-Class, Carrier Grade & Most Cost Effective Portfolio of Gateways, Network Server, Sensors & Applications