



America

5015 B. U. Bowman Dr.
Buford, GA 30518

October 4, 2017

TUV SUD UCB
5945 Cabot Parkway
Alpharetta, GA 30005

Re: FCC ID: SK9SNIC1

To Whom It May Concern:

The following application is submitted on behalf of our client, Itron Inc., for evaluation of their model SNIC1 for a class II permissive change certification under FCC Part 15.247.

The SNIC1 (Smart Network Interface Card) module is built on Itron's IPv6 OpenWay platform, and includes the ACT (Adaptive Communications Technology). The module utilizes 900 MHz radio frequency (RF), power line carrier (carrier current system) and 2.4 GHz Wi-Fi operation bands.

The purpose of this class II permissive change is to address a new data rate for FSK modulation, therefore the EUT was evaluated for radiated and RF conducted emissions only. Radiated inter-modulation testing was performed during the original evaluation for all combinations of simultaneous transmission and found to comply.

The SNIC1 was tested in full to the requirements of the aforementioned rules and was found to be in compliance.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Sam Wismer". The signature is fluid and cursive, with the first name "Sam" being more prominent.

Sam Wismer
Southeast Regional Manager - EMC
TÜV SÜD America