

9/17/2020

IC: 11881A-ST9100

Model: ST9100-C01 and ST9100-D01

Product Family Variants Declaration

We, ORBCOMM Inc, as the manufacturer of Terrestrial/Satellite mobile communication products, declare that the ST9100 family products consists of ST9100-C01 and ST9100-D01 variants products.

The difference between ST9100-C01 and ST9100-D01 is that ST9100-C01 consists of a cellular module TOBY-L280 from uBlox while ST9100-D01 consists of a cellular module TOBY-R200 from ublox. Both cellular modules are LTE module with 3G/2G fallback. Both ST9100 variants using the same circuit card and all other identical parts including satellite radio, GNSS receiver, Bluetooth radio, battery, enclosure, as well all as antennas for all radios.

Sincerely,



Walter Sonnenfeldt
Vice President, Regulatory Affairs, ORBCOMM Inc. &
Manager Regulatory Affairs, ORBCOMM License Corp.

