ADDITIONAL CONDITIONS OF SALE, DELIVERY AND PAYMENT u- blox wireless products

Wireless Product Use Restrictions

"2G" means one or more of the following standards: GSM, GPRS, EDGE.

"3G" means one or more of the following CDMA standards: including CDMA2000 family (e.g. 1xRTT, 1xEV-DO Rev. A), WCDMA (e.g., UMTS, HSDPA, HSUPA, HSPA+), and one or more "2G" standards.

The use of the wireless Product as indicated in our order confirmation is not for resale and subject to the following restrictions and the Customer agrees to use the Product in compliance with such restriction:

- "2G M2M": modules may only be used in and sold for use in applications without voice capability except as an ancillary feature not used in the normal mode of operations and must be physically integrated or connected into one or more of the following types of product categories: meter reading, vending machines, security & surveillance systems, traffic management or control, fleet or asset management systems, smart grid systems, industrial supervision and control systems, telematics, e-call, router, mobile tracking, people and animal tracking, standalone industrial PDAs, point of sale equipment, facsimile machines, photocopy machines, automated teller machines, health care monitoring devices, and similar M2M product categories. 2G M2M modules which use voice capability in the normal mode of operation may only be used in and sold for use in i) car phones and computers permanently wired into the car, ii) desktop phones or iii) fixed wireless terminals.
- "2G Consumer" modules must be physically integrated into a device which is a) designed, marketed or sold for use by individuals for entertainment, communications or productivity purposes and not for manufacture and whose primary functionality and use is not related to wireless voice communications and which is one of following product categories: cameras, pc card modems, USB sticks, PNDs, mobile computing, gaming, and similar entertainment, communication or productivity devices or b) a computer, including without limitation, a personal computer, laptop, tablet, e-reader, netbook, Mobile Internet Device (MID), or Ultra Mobile Personal Computer (UMPC).
- "2G Handset" modules must be physically integrated into a device marketed and sold for use in a terminal product in final form ready for use by the end user (or substantially completed in a partially or assembled form for final manufacturing, packaging, sale and distribution) that (a) contains the necessary hardware and/or software to enable voice communications (including without limitation using a cellular voice channel, VOIP, or otherwise) without the need to be coupled to another device (though the need to be coupled to a separate microphone or speaker, such as a Bluetooth earpiece (e.g., a watch phone) shall not disqualify a product from being a Handset); and (b) is designed to be easily carried on one's person (e.g., in one's hand, on one's wrist, on one's ear, or in one's pocket) or in one's vehicle. By way of example, Handsets include, without limitation, devices commonly referred to in the industry as low/voice centric phones, basic mobile phones, smart phones, feature mobile phones, enhanced phones, multimedia-centric phones).
- "3G M2M Data" modules may only be used for permanent integration into a utility meter, vending machine, cargo container, ATM machines, POS equipment, remote monitoring, automation and control system, digital signs and billboards, portable health care monitoring devices, alarm or security system and portable devices that are primarily utilized to track people, pets, livestock or wildlife provided that such equipments i) do not provide or incorporate any direct connectors and/or pins which are dedicated for audio input/output, ii) do not provide a microphone or a means of interfacing a microphone (whether by wire or wireless connection) to such device, iii) are not otherwise capable of transmitting or receiving any two-way voice communications, iv) cannot provide a wireless hotspot for other devices by means of wireless technology.
- "3G Ancillary Voice" modules may only be used for permanent integration into the following devices which cannot provide a wireless hotspot for other devices by means of wireless technology and which are only capable of transmitting data (including SMS) and/or voice messages to a maximum of 5 pre-programmed telephone numbers: portable health care monitoring devices, alarm or security system and portable devices that are primarily utilized to track people, pets, livestock or wildlife.
- "3G Telematics" modules i) may only be used for integration into devices which are incorporated into and not detachable from an automobile, truck, bus or ship and ii) are not capable of initiating or receiving 3G communication unless physically and electrically connected to an automobile, truck, bus or ship.
- "3G Laptop" modules may only be used for integration into a terminal designed primarily for use as a personal computer, which includes a keyboard with a minimum of 26 keys, has a non-foldable screen with screen size of at least 7 inches diagonal (or across its largest dimension) weights at least 12 ounces and includes a tracking/pointing stick, touch screen, rollerball or touchpad to move the cursor. The module cannot be attached or detached from the terminal by the consumer without the use of a tool.
- "3G External Modem" modules are not designed for use or sold for use in an embedded application and are either I) PC Card modems: i.e. designed, packaged and sold as an end-user consumer product, which connects to a end user device by: (a) complying with the physical specifications for PCMCIA cards or ExpressCard cards that include an integrated antenna; or (b) integrating a connector that complies with the USB Standard, provided that such modem has at least one physical dimension of greater than 50 millimeters and includes an integrated antenna, or II) External Wireless modems: i.e. designed, packaged and sold as an end-user consumer product solely for external use and coupling to an end user device via a cable, a physical connector, or a wireless personal network interface (e.g., Bluetooth). The end user device and the modem must at all times remain separate and distinct products (i.e., the two products would not be handled as a single, or complete integrated product by an end user). The modem is not capable of initiating or receiving wireless communications transmissions without being attached to an end user device, and has at least one physical dimension of greater than 85.6 millimeters.
- "3G Handset" modules are subject to the same restrictions as 2G Handsets.
- "3G Other" modules are 3G modules which do not fall into any of the above categories (e.g. office machines, router, PND, fixed wireless terminals, industrial terminals, etc.).

In-band modem features, may only be used for emergency purposes.

Audit: During a period of 5 years after each delivery, Microdis´ auditor is authorized to perform audits at Customer's offices to verify that the Use Restrictions have been complied with.

Hockenheim, February 2018