RELEASE NOTES



03/04/19

Spectra Geospatial Distributor Confidential

Software release notes- GIS

Date: April 3rd, 2019

Product: MobileMapper Office

Subject: MobileMapper Office V5.1.0 release notes

Introduction

This document provides the firmware release notes of the MobileMapper Office 5.1.0 software. This version does not require a new registration code.

Version

MobileMapper Office 5.1.0

Languages: English, French, Spanish, German, Simplified Chinese (RPC), Japanese,

Portuguese,

Traditional Chinese (Taiwan), Korean, Italian, Greek, Polish, Czech,

Hungarian, Romanian,

Russian, Bulgarian, Turkish, Lithuanian, Norwegian, Swedish, Finnish, Danish

OS: Windows 7, 8, 10 (Windows XP is not anymore supported)

Upgrade Procedure

Launch new setup file from this link:

http://trl.trimble.com/docushare/dsweb/Get/Document-909730/setup.exe

And follow instructions

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New features

- Week Number Rollover support
- Spectra Geospatial branding
- Official antenna parameters for SP20, using antenna.ini version 8.45
- CORS reference stations for Portugal (ReNEP network)

Bug Fixed

• None

Special notes

- By default, GLONASS processing of UBlox data is **enabled**. If needed, end-users can enable/disable GLONASS processing through MobileMapper Office 5.0 user interface:
 - o In the Raw Data timeline, select the U-Blox rover file
 - o In the Properties window, set the "Enable GLONASS" property to "No"
- Coordinate System definitions are different on Android platforms (MobileMapper 50), compared to Windows platforms (MobileMapper 20, 120 ...). Since the version 4.8, MobileMapper Office has been adapted to support the following coordinate systems in MobileMapper 50 maps:
 - DENMARK/ED50 systems
 - GREECE/HEPO_GGRS87 system
 - HUNGARY/HD72 system
 - LIECHTENSTEIN/LV03-7P system
 - NETHERLANDS/AMERSFOORT with RD NAP projections
 - ROMANIA/ETRS89 with Oblique_Stereographic_SP1930 and SP1970 projections
 - SOUTH AFRICA systems
 - SWITZERLAND/LV03-7P systems
 - USA/NAD83-2011-CORS96-2007/Alaska Zone 1 system
 - USA/NAD83-86 systems
 - USA/NAD27 systems