

# DROPBOX FILE EXCHANGE INSTALLATION





# Contents

Conten	ıts	.2
1. Re	equired software	.3
1.1.	Dropbox software	.3
1.2.	Dropbox account	.3
1.3.	Field Manager	.3
2. Ins	stallation	.4
2.1.	Geostar 200/250	.4
2.2.	Viper 4	.7

1 Stat



# 1. Required software

## 1.1. Dropbox software

For installation on a Viper 4 field computer, Dropbox version 3.6.6 can be used. For installation on a Geostar 200/250 field computer Dropbox version 3.4.6 must be used. Unless the different software versions, the file exchange will work between both types of field computers.

### 1.2. Dropbox account

Make sure that you have a Dropbox-account available before the installation. If needed, request an account on the Dropbox-website: https://www.dropbox.com/login.

Preferably, have a Dropbox-account only for the field exchange application. Then, there is no risk that Dropbox uploads all kind of other Dropbox-folders on your computer and overload the computer with data.

## 1.3. Field Manager

For the Dropbox file exchange application Field Manager 4.0.11 is required. This means that on the computer with this exchange functionality also SBGuidance, Base Manager, Update Manager and the Loader software should be version 4.x. Normally, on a Viper 4 the software versions of all these mentioned applications are already 4.x. If not, at least update the Field Manager with the Update Manager. On a Geostar it is possible that all these applications needs an update to version 4.x.



# 2. Installation

#### 2.1. Geostar 200/250

Take for the Geostar computer the following steps to install the Dropbox-application:

- Double click the Dropbox-installer of version 3.4.6. An initialization screen will appear on the computer.
- Click on *Install* (Figure 1). After a couple of minutes a new screen appears (Figure 2).
- 3. Fill in the email address and password of the Dropbox account (Figure 2).
- 4. If this is the first computer on which your Dropbox account is used, a folder with the name 'SBG' should be added in the Dropbox folder on your computer. In this SBG folder a folder with the name 'Export' should be added. If the Dropbox account is used before on other computers just check the folder structure in the Dropbox folder. In the following folder on the computer you can find the Dropbox-folder: Local Disk C > Documents and Settings > Administrator > My Documents.



Figure 1 Installation wizard Dropbox



Figure 2 Dropbox setup



- Click on the Dropbox-symbol at the right of the Windows Screen. If this is not available shut down the SBGuidance Loader by clicking on Alt+F4 on your keyboard. Click on the "gear"-sign and on *preferences* (Figure 3). A new screen will appear (Figure 4).
- 6. Uncheck on the *General* tab of this screen the following function: "Show desktop notifications" (Figure 4).
- Go to the *Import* tab and click on *Move* (Figure 5). A new screen will pop up (Figure 6).



SBG 🖻

PRECISION FARMING
Powered by RAVEN

#### Figure 3 Dropbox preferences

💝 D	ropbox P	references				×
G	0 ieneral	Account	[] Import	<b>Bandwidth</b>	<b>Proxies</b>	
	System — Show : Start ( Language	desktop notifi Dropbox on sy	ications ystem startu	p		
Dr	English [E	inglish] 4.6 uses ope	n source sof	tware		•
0	Help		ок	Cance		Apply
ຍ Figu	Help Ire 4 C	Oropboy	ок c Gener	al setup		Apply

💝 Dropbox I	Preferences				×
General	Account	Timport	<b>Bandwidth</b>	<b>Proxies</b>	
C:\Doc	cuments and S	iettings\Admi	nistrator\My Do	a. Move	
Selective sync Select which folders sync to this computer: Selective Sync					
Account Maurice (mauric	t linking • Vollebregt's E • vollebregt@(	)ropbox gmail.com)	Unlink Th	nis Dropbox	
Help		ок	Cancel	Apply	

Performing perfection.

SBG- Dropbox file exchange-IM-EN-V0.1 | Page 5/8



- Navigate to the following folder on your computer: Local Disk C > Documents and Settings > Administrator. Click on OK (Figure 6). The location is now changed to the folder mentioned above. Sometimes the message appears that some folders cannot be moved. In that case it is necessary to reboot the computer completely.
- 9. Click on *Selective Sync* in the Dropbox preferences screen (Figure 5). A new screen will appear (Figure 7).
- 10.Select in this screen only the SBG folder. The remaining folders should not be selected to prevent too much data on the Geostar computer (Figure 7).

Browse For Folder					
Choose a new place for your Dropbox. A folder named "Dropbox" will be created inside the folder you select.					
🗄 🗄 My Documents 📃					
🖃 😨 My Computer 👘 🚺					
🖃 🥯 Local Disk (C:)					
CanTrace					
🖃 🚞 Documents and Settings					
🗆 🗁 Administrator					
🖃 🔂 .septentrio					
Folder: Administrator					
Make New Folder OK Cancel	//.				



Dropbox Setup
Advanced settings
Selective Sync
Only checked folders will sync to this computer.
Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature of the system       Image: Signature of the system         Image: Signature
Help     Update     Cancel
Open my Dropbox folder

Figure 7 Dropbox Setup select folder for exchange.

Page6/8 I SBG-Dropbox file exchange-IM-EN-V0.1





Take for the Viper 4 computer the following steps to install the Dropbox-application:

- 1. Start SBGuidance one time before installation. The Windows time is correctly set after this.
- Double click Dropbox-installer of version 3.6.6. A setup wizard will run automatically. After a couple of minutes a new screen appears (Figure 8).
- Fill in the email address and password of the Dropbox-account (Figure 8). After a while a new screen appears (Figure 9).
- 4. If this is the first computer on which your Dropbox account is used, a folder with the name 'SBG' should be added in the Dropbox folder on your computer. In this SBG folder a folder with the name 'Export' should be added. If the Dropbox account is used before on other computers just check the folder structure in the Dropbox folder. In the following folder on the computer you can find the Dropbox-folder: Local Disk C > Users > User.
- Click in the screen *advanced settings* (Figure 9). A new screen will appear (Figure 10).



SBG 🕑

PRECISION FARMING

Figure 8 Dropbox setup



Figure 9 Dropbox setup advanced settings



- Click in this screen on *Change settings* (Figure 10). A new screen will appear (Figure 11).
- Select in this screen only the SBG folder. The remaining folders should not be selected to prevent too much data on the Viper 4 computer (Figure 11).

🐫 Dropbox Setup 📃 🗌 🗙
Advanced settings
Dropbox location Select a location for your Dropbox folder
C:\Users\User\Dropbox *
Selective Sync Select folders to sync to your computer
change settings
Open my Dropbox folder



Figure 11 Dropbox setup select folder for exchange.

Page8/8 I SBG-Dropbox file exchange-IM-EN-V0.1