

INSTALLATION AND CONFIGURATION MANUAL



IPD-VIA Import Version 1.12 | March 2022

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ICONOGRAPHY



What's New?

In the Installation and Configuration Manual the icon **NEW!** has been added on the left margin to highlight information on updated features.

No change has been brought to the IPD-VIA Import Installation and Configuration Manual version 1.12.

1. Installation Requirements

To be able to install the IPD-VIA Import desktop application or the IPD-VIA Import services, the following requirements should be met:

Hardware

- 1 HDD with minimum 4GB of free space
- 4 CPU cores
- 16 GB of RAM



The amount of CPU cores and RAM is needed to properly play back the high-resolution video files in the software player of the application.

Software

• Windows 10

2. Installing the IPD-VIA Import Desktop App

To install the IPD-VIA Import desktop app on your local machine, proceed as follows:

1. Double-click the IPD-VIA Import installer.

The Welcome Screen of the Setup Wizard appears.

🛃 IPD-VIA Setup	×
iPD 🗤 ////	Welcome to the IPD-VIA Setup Wizard
	The Setup Wizard will install IPD-VIA on your computer. Click "Next" to continue or "Cancel" to exit the Setup Wizard.
	< <u>B</u> ack <u>N</u> ext > Cancel

2. Click Next to continue.



The End-User License Agreement screen appears.



3. Accept the terms and click **Next** to continue.

The Choose Setup Type screen appears.

🖟 IPD-VIA Setup	×	
Choose Setup Type Choose the setup type that best suits your needs		
No contraction of the second s	Custom Allows users to choose which program features will be installed and where they will be installed. Recommended for advanced users. Complete All program features will be installed. (Requires most disk space)	
EVS Broadcast Equipment	< Back Next > Cancel	

4. Select Custom.

The Custom Setup screen appears.

记 IPD-VIA Setup	×		
Custom Setup Select the way you want features to be installed.	iPD 🗤 ////		
Click on the icons in the tree below to change the way features will be installed.			
Adobe integration	IPD-VIA Import application.		
	This feature requires 1996MB on your hard drive.		
Location: C:\Program Files\EVS Broadcast Equipment\IPD-VIA\main\ Browse			
Reset Disk Usage < [<u>B</u> ack <u>N</u> ext > Cancel		

By default, the IPD-VIA Import desktop application and the Adobe Integration feature will be installed.

- Select IPD-VIA Import only, if you want to import to IPD-VIA Import without the ability to import on the local laptop (for IPD-VIA Link for Adobe).
- Only select the Adobe Integration feature, if you have Adobe Premiere Pro and IPD-VIA Link running on your import workstation. It will allow you (through IPD-VIA Link) to search inside Adobe Premiere Pro for media files that were imported locally on your workstation and to use them in Adobe sequences.
- 5. Click **Next** to continue.

The Select System screen appears.

🖟 IPD-VIA Setup	×
Selects IPD-VIA System Service settings to acce	ss the IPD-VIA system
Enter the server name f	or the IPD-VIA system and click Next to continue
IPD-VIA system	
Server name	evs-rv-dreamatom01.bebr.evs.tv
EVS Broadcast Equipment —	< <u>B</u> ack <u>N</u> ext > Cancel



6. (Required) Enter the hostname or IP address of the server containing the IPD-VIA Import backend. Click **Next** to continue.

The Ready to Install screen appears.

🛃 IPD-VIA Setup	×
Ready to Install The Setup Wizard is ready to begin the IPD-VIA installation	/
Click "Install" to begin the installation. If you want to review or change any of your installation settings, click "Back". Click "Cancel" to exit the wizard.	
EVS Broadcast Equipment]

Click **Install** to start the installation procedure.

A screen appears which allows you to monitor the status and progress of the installation process.

🕼 IPD-VIA Setup	×
Installing IPD-VIA	iPD v/////
Please wait while the Setup Wizard inst minutes.	talls IPD-VIA.This may take several
Status: Copying new files	
EVS Broadcast Equipment	
	< Back Next > Cancel



- If your import workstation has an older version of IPD-VIA Import installed, the installer will
 automatically stop the IPD-VIA Import services and uninstall this version first before
 installing the new version.
- If your import workstation has a more recent version of IPD-VIA Import installed, the installer will automatically stop the installation procedure.

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During the registration of the Transfer agent, the installer will create an outbound firewall rule 'EVS IPD-VIA Transfer Agent' and open the port 8003. (When you uninstall, the rule will be removed again.)

The installer will install IPD-VIA Import in the following folder: C:\Program Files\EVS Broadcast Equipment\IPD-VIA.

The installer will also add a IPD-VIA Import shortcut to the Windows Start menu.

7. Click **Finish** to complete the installation and exit the Setup Wizard.

If the check box Launch IPD-VIA Import is checked, IPD-VIA Import will be launched.



8. Log into IPD-VIA Import.



9. Click the **Import** button in IPD-VIA Launch.

3. Installing the IPD-VIA Import Services

About the IPD-VIA Import Services

The IPD-VIA Import Services installer is used to install two services (Browse and Transfer) and some required utilities on a remote network host. These services will allow the IPD-VIA Import app to analyze and browse its folder structure and media files and to perform file transfers from and to that network host.

How to Install the IPD-VIA Import Services

To install the IPD-VIA Import services on a remote network host, proceed as follows:

1. Double-click the IPD-VIA Import Services installer.

The Welcome Screen of the Setup Wizard appears.

🙀 IPD-VIA-services Setup		×
2 ⁴	Welcome to the IPD-VIA-services Setup Wizard	
	The Setup Wizard will install IPD-VIA-services on your computer. Click "Next" to continue or "Cancel" to exit the Setup Wizard.	
	< Back Next > Cancel	

2. Click Next to continue.

The End-User License Agreement screen appears.



3. Accept the terms and click **Next** to continue.



The Choose Setup Type screen appears.

IPD-VIA-services Setup × Choose Setup Type Image: Choose the setup type that best suits your needs		
	Custom Allows users to choose which program features will be installed and where they will be installed. Recommended for advanced users. Complete All program features will be installed. (Requires most disk space)	
EVS Broadcast Equipment	< Back Next > Cancel	

4. Select Custom.

The Custom Setup screen appears.

🕼 IPD-VIA-services Setup	×		
Custom Setup Select the way you want features to be installed			
Click on the icons in the tree below to change the way features will be installed.			
IPD-VIA Services IPD-VIA Services Browse service Transfer Agent service	Additional services to accomplish specific tasks in IPD-VIA		
	This feature requires 4KB on your hard drive. It has 2 of 2 subfeatures selected. The subfeatures require 881MB on your hard drive.		
Location: C: \Program Files \EVS Broadcast Equipment \IPD-VIA-services \			
Reset Disk Usage <	Back Next > Cancel		

The following features can be installed:

- The IPD-VIA Import Utilities are necessary for a proper functioning of the IPD-VIA Import Services.
- The Browse service is used to allow IPD-VIA Import to analyze and browse the folder structure on remote network hosts.
- The Transfer Agent service is used to allow IPD-VIA Import to transfer files that are available on remote network hosts.

By default, all services and utilities will be installed in the following folder: C:\Program Files\EVS Broadcast Equipment\IPD-VIA-services.

Deselect the services you do not want to install. If needed, browse for and select another installation folder.

5. Click **Next** to continue.

The Select IPD-VIA Import System screen appears.

🔀 IPD-VIA Setup		×
Selects IPD-VIA System Service settings to acce	ns the IPD-VIA system	V/A /////
Enter the server name t	for the IPD-VIA system and click Next to contin	ue
IPD-VIA system		
Server name	evs-rv-dreamatom01.bebr.evs.tv	
EVS Broadcast Equipment —	< <u>B</u> ack <u>N</u> ext >	Cancel

(Required) Enter the hostname or IP address of the server containing the IPD-VIA Import backend. Click **Next** to continue.

The Windows Service screen appears.

PD-VIA-services Setup	×
Windows service	-5
Windows service account	
Account: LocalSystem	
Password	
Start Services after installation	Start
Browse windows service Transfer windows service MediaGrid FSD	
EVS Broadcast Equipment	
< Back	Next > Cancel

• By default, the selected services will run under the Local System account after they have been installed.



- Select the **Start** check box of one or more services if you want the installer to start those services after installation. By default, none of the check boxes is selected.
- Select the **MediaGrid FSD** option only in case the Transfer Service has to perform file transfers from and to a MediaGrid storage.

Access to a MediaGrid requires the FSD driver to be installed. Note that the IPD-VIA Services installer does not check this requirement.

6. Click **Next** to continue.

The Ready to Install screen appears.

🛃 IPD-VIA-services Setup 🛛 🗙				
Ready to Install The Setup Wizard is ready to begin the IPD-VIA-services installation				
Click "Install" to begin the installation. If you want to review or change any of your installation settings, click "Back". Click "Cancel" to exit the wizard.				
EVS Broadcast Equipment < Back Install Cancel				

Click **Install** to start the installation procedure.

A screen appears which allows you to monitor the status and progress of the installation process.

IPD-VIA-services Setup
Installing IPD-VIA-services
Please wait while the Setup Wizard installs IPD-VIA-services. This may take several minutes.
Status: Copying new files
EVS Broadcast Equipment
< Back Next > Cancel

7. Click **Finish** to complete the installation and exit the Setup Wizard.



4. Modifying, Repairing or Removing the Installation

To change the IPD-VIA features that are installed on your import workstation, to repair them or to remove them again from your computer, proceed as follows:

1. Launch the same installer you used to install the IPD-VIA Import desktop app.

The Welcome Screen of the Setup Wizard appears.

🞲 IPD-VIA Setup	×
iPD 🗤 /////	Welcome to the IPD-VIA Setup Wizard
	The Setup Wizard will allow you to change the way IPD-VIA features are installed on your computer or even to remove IPD-VIA from your computer. Click "Next" to continue or "Cancel" to exit the Setup Wizard.
	< Back Next > Cancel

2. Click Next to continue.

The Modify, Repair or Remove Installation screen appears.

🖟 IPD-VIA Setup	×		
Modify, Repair or Re Select the operation	you wish to perform.		
	<u>Modify</u> Allows users to change the way features are installed.		
1	Regair Repairs errors in the most recent installation state - fixes missing or corrupt files, shortcuts and registry entries.		
3	<u>R</u> emove Removes IPD-VIA from your computer.		
Advanced Installer	< Back Next > Cancel		

- 3. Do one of the following:
 - Click **Modify** if you want to change the way the features are installed. Next, in the Custom Setup screen, specify which features should be installed, and how (with or without subfeatures) and where they should be installed. Finally, click **Next** to continue.

🞲 IPD-VIA Setup	×			
Custom Setup Select the way you want features to be installed.	iPD V/A ////			
Click on the icons in the tree below to change the way features will be installed.				
Adobe integration	IPD-VIA Import application.			
	This feature requires 1996MB on your hard drive.			
Location: C:\Program Files\EVS Broadcast Equipment\IPD-VIA\main\ Browse				
Reset Disk Usage <	Back Next > Cancel			

The rest of the steps are identical to the regular installation procedure (see above).



• Click **Repair** to fix certain errors that occurred during the installation, e.g. missing or corrupt files. Then, in the Repair IPD-VIA screen, click **Repair**.

候 IPD-VIA Setup	×
Repair IPD-VIA The Setup Wizard is ready to begin the repair of	
Click "Repair" to repair the installation of IPD-VIA of your installation settings, dick "Back". Click "C	 If you want to review or change any cancel" to exit the wizard.
Advanced Installer	KBack Repair Cancel

A screen appears which allows you to monitor the repair status and progress. Click **Finish** to end the repair process.

 Click **Remove** to remove IPD-VIA Import again from your import workstation. Then, in the Remove IPD-VIA screen, click **Remove**.

⊮ IPD-VIA Setup	×
Remove IPD-VIA You have chosen to remove the program from your computer.	PD 🧤 /////
Click "Remove" to remove IPD-VIA from your computer. If you w change any of your installation settings, click "Back". Click "Canc	ant to review or el" to exit the wizard.
Advanced Installer 	move Cancel

A screen appears which allows you to monitor the status and progress of the removal process. Click **Finish** to end the removal process.



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