

TeamViewer 11 Manual

ITbrain

Rev 11.1-201601

TeamViewer GmbH · Jahnstraße 30 D-73037 Göppingen

www.teamviewer.com

Table of contents

1	General	4
1.1	About ITbrain	4
1.2	About the manual	4
2	Requirements	6
2.1	Licensing	6
2.2	System requirements	6
3	Configuring ITbrain	8
3.1	License activation	8
3.2	Activating ITbrain for end-points	
3.3	Assign an ITbrain policy to an end-point	11
4	Monitoring	19
4.1	Alert Report	19
4.2	Handling alert messages	20
4.3	Checking alert messages	21
5	Asset Tracking	22
5.1	Reports	23
6	Anti-Malware	25
6.1	Manual scans	25
6.2	Status of the device	26
6.3	Alert Report	27
6.4	Confirm threat	30

6.5	Threat details .	 	

 \bigcirc

1 General

1.1 About ITbrain

ITbrain is a simple and professional IT management platform that is integrated into TeamViewer. The following services are available for ITbrain:

- ITbrain Monitoring and Asset Management
- ITbrain Anti-Malware

With ITbrain, TeamViewer, and the TeamViewer Management Console, you will maintain a clear overview of all the important information and functions of your system.

- With the **ITbrain Remote Monitoring and Asset Management** service, you can set up individual checks to receive notifications e. g. disk health, antivirus software, online status, RAM use, or running processes on a computer. The built-in asset tracking feature also lets you create IT inventory reports for your network. Manage all your devices conveniently via the TeamViewer Management Console or your TeamViewer Client and receive direct email alerts.
- With the **ITbrain Anti-Malware** service, you can protect your device from malware. ITbrain scans your devices on a regular basis. Discover potential threats early and protect your devices reliably. Discovered malware is killed immediately and can later be deleted completely. With the TeamViewer Management Console, you can manage all threats and scans at a glance - any time, anywhere.

Note: ITbrain supports computers with Windows XP SP3 or later and servers with Windows Server 2003 R2 or later.

Note: ITbrain is not part of the TeamViewer license. Separate licenses are required to use all the features of ITbrain.

1.2 About the manual

This manual describes how to work with ITbrain from TeamViewer.



Unless stated otherwise, the functionalities described always refer to the TeamViewer full version for Microsoft Windows.

Mac OS, iPhone, and iPad are trademarks of Apple Inc. Linux® is a registered trademark of Linus Torvalds in the US and other countries. Android is a trademark of Google Inc. Windows and Microsoft are registered trademarks of Microsoft Corporation in the US and other countries. For simplification purposes, this manual refers to the operating systems Microsoft® Windows® XP, Microsoft® Windows® Vista, Microsoft® Windows® 7, Microsoft® Windows® 8 and Microsoft® Windows® 10 simply as "Windows". For a list of all supported operating systems, visit our website at <u>http://www.teamviewer.com/en/kb/38-Which-operating-systems-are-supported.aspx</u>.



2 **Requirements**

The requirements that must be met in order to use all the functions of ITbrain are described below.

2.1 Licensing

ITbrain is a standalone product and is not included in the TeamViewer license model. This means that:

- ITbrain is not part of the TeamViewer Corporate, Premium, or Business license.
- ITbrain can be used even without a TeamViewer Corporate, Premium, or Business license.
- You'll need an ITbrain license in order to use all the functions of ITbrain.

ITbrain is available as a monthly or annual subscription. Under the ITbrain license model, you purchase a so-called "end-point" for each computer on which you want to use ITbrain. For example, if you want to monitor five computers with ITbrain, you'll need an ITbrain license with five end-points.

For more information about the ITbrain license model, visit our **ITbrain shop** under *https://www.itbrain.com/pricing/*.

Note: You can also try ITbrain for 14 days with no license or obligation to subscribe.

Note: You will need different end-points for each ITbrain service. The different end-points can be used independently of oneanother.

2.2 System requirements

To view alert messages of ITbrain, you will need the TeamViewer Management Console.

The TeamViewer Management Console is browser-based and is thus independent from the operating system.



Alternatively, you can use the TeamViewer 9 full version (or later) with the following operating systems:

- Windows
- Linux
- iOS
- Windows Phone 8 (or later)

2.2.1 ITbrain Monitoring and Asset Management

To use ITbrain Monitoring and Asset Management, one of the following operating systems must be running on the devices (end-points) you wish to monitor:

- Windows 10 / 8.1 / 8 / 7 / Vista / XP SP3
- Windows Server 2012 R2 / 2012 / 2008 R2 / 2008 / 2003 R2 The antivirus software check is not supported for server operating systems.

TeamViewer 8 full version or Host (or later) must also be installed.

2.2.2 ITbrain Anti-Malware

To use ITbrain, one of the following operating systems must be running on the devices (endpoints) you wish to protect using ITbrain Anti-Malware:

- Windows 10 / 8.1 / 8 / 7 / Vista / XP SP3
- Windows Server 2012 R2 / 2012 / 2008 R2 / 2008 / 2003 R2

TeamViewer 9 full version or Host (or later) must also be installed.



3 Configuring ITbrain

You can use the TeamViewer Management Console to configure ITbrain for use. To do this, open the TeamViewer Management Console at <u>https://login.teamviewer.com</u> and log in with your TeamViewer account.

All other steps for configuring ITbrain are described below.

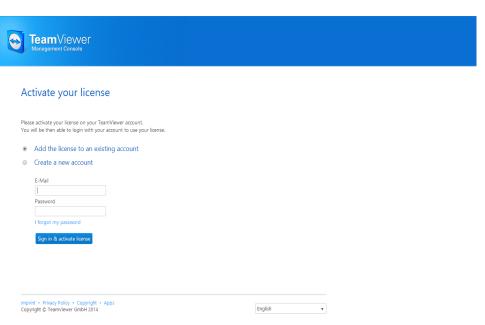
Note: Depending on assigned permissions, TeamViewer accounts set up under your company profile can also use the functions described below.

3.1 License activation

As described in <u>Section 2.1 "Licensing", page 6</u>, you need an ITbrain license in order to use all the functions of ITbrain. After you purchased an ITbrain license, you'll receive a confirmation email.

Click on the activation link to activate the license for your TeamViewer account.

Once you haveve activated the license, it will be linked to your TeamViewer account and is ready to use.



Activating an ITbrain license for your TeamViewer account.

Note: If you set up your TeamViewer account under a company profile, the ITbrain license will be usable at the company level.

Note: ITbrain license activations can only be undone in exceptional cases.

3.2 Activating ITbrain for end-points

All computers on which you want to use ITbrain are called end-points. ITbrain must be activated and configured on each end-point. You can use bulk activation to activate ITbrain on multiple devices at the same time, or activate ITbrain on each end-point separately.

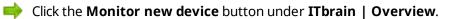
After activating ITbrain Anti-Malware on the end-points, the following steps are proceeded automatically:

- The ITbrain service is downloaded and installed on the device.
- The latest ITbrain virus definitions are downloaded.
- A quick scan is started.
- The Default Anti-Malware policy is assigned to the device.

3.2.1 Bulk activation

Bulk activation lets you activate ITbrain on multiple end-points and assign all of them to your TeamViewer account collectively. By using your personal passwords, all end-points are automatically assigned to your account and ITbrain is activated for the end-points in one step.

Bulk activation can be accessed in one of the following ways:



Select a device group from your Computers & Contacts list and click Tools | Monitor devices with ITbrain.

In the dialog, select the ITbrain services you would like to use for the respective devices. Then follow the instructions in the dialog.

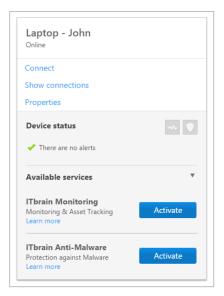
		ow to activate modules on your de	vices.	
onitoring	ITbrain Ant	Device A	Group	
ø		Laptop - John	Support	
4		Workstation - John	Support	
				e
1	¥.			e
				6
				6
				6
				6

Bulk activation for all ITbrain end-points.

3.2.2 Activating end-points separately

You can also activate ITbrain for individual devices on your Computers & Contacts list. First, the device is assigned to your TeamViewer account and then the ITbrain service is configured.

To do this, click the device name in your Computers & Contacts list, then select Activate for the respective service.



Activate ITbrain for individual end-points.

If you haven't saved the personal password for the device in your Computers & Contacts list, enter it in the dialog.

Assign to	o account	×
_	his device to your account, please enter the assword for Laptop - John.	
Password		
	Assign Ca	ncel

Assigning a device to your account using your personal password.

If you have not set a personal password for the end-point, you can also assign the end-point to your account via the settings in the TeamViewer full version.



To do so, you'll need to access the settings locally on the computer under Extras | **Options | General | Account assignment.**

Assign an ITbrain policy to an end-point 3.3

Define policies that determine to what extent and when the computers are checked for malware or errors.



The product comes with a default policy already preconfigured for each service.

Policies can also be assigned to a group. In this case, all end-points within the group will inherit the policy. In order for this to occur, **Inherit from group** must be selected for each end-point within the group.

Workstation - John			
Allgemein	TeamViewer-ID	123456789	
Notizen	Alias	Workstation - John	
Erweitert	Gruppe	Support •	
	Kennwort		
	Beschreibung		
	Anti-Malware-Richtlinie	Brand new Anti-Malware p 🔻	
		ITbrain Anti-Malware deinstalli	eren
	ITbrain Monitoring Richtlinie	Policy for "Wayne Enterpri 🔻	
		ITbrain Monitoring deinstalliere	en
	Notiz hinzufügen Löschen		Speichern Schließen

Assign an ITbrain policy to an end-point.

In the last step of the configuration process, you will assign one of the available policies to the end-point.

Click on the name of the end-point in the Computers & Contacts list, then select Properties. In the properties of the end-point, select a configured policy under ITbrain Monitoring policy and Anti-Malware policy.

Alternatively, select a policy during the bulk activation process or assign a policy to a group.

The **Inherit from group** policy is selected by default for all end-points and the **Default policy** is assigned by default to all groups. To learn how to configure your own policy, see <u>Section 3.3.1</u> "Configuring policies", page 13.

The **default monitoring policy** includes the following checks, which are described in <u>Section 3.3.1 "Configuring policies", page 13</u>:

- Is **antivirus** software installed and active?
- Is more than 500 MB of **RAM** available?
- Is CPU usage higher than 75%?
- What is the health of the hard drive?
- Is the available **disk space** less than 10%?
- Is Windows Update active?
- Is the Windows Firewall activated?

The **Default Anti-Malware policy** includes the following scans, which are described in *Section 3.3.1 "Configuring policies", page 13*:



- Quick scan, daily 09:00 AM
- Full scan, daily at 12:00 PM

3.3.1 Configuring policies

Define policies for each ITbrain service. Depending on the service, it contains the following information:

- **Anti-Malware policies**: Determine when and to what extent your devices are scanned for malware by ITbrain Anti-Malware.
- **Monitoring policies**: Determine according to what criteria your devices are checked by ITbrain Monitoring and Asset Management.

You can find all policies under **ITbrain | Monitoring | Manage policies** or **ITbrain | Anti-Malware | Manage policies**. You can create new policies there as well.

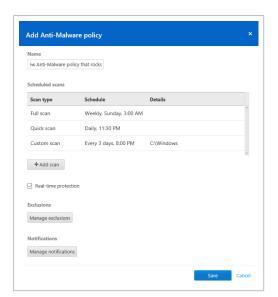
To do so, click the **Add Monitoring policy** or **Add Anti-Malware policy** button.

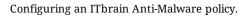
The following is a brief example of how different policies can be used.

Example: Define different policies depending on the hardware used. For example, you want to make sure that a particular service is always running on your servers. Receive an alert whenever the service stops running. You also wish to ensure that Windows Update is activated on all your monitored desktop computers. Receive a notification whenever Windows Update becomes deactivated.

3.3.2 Add a new policy

In this dialog, you can select a **name** for the policy and define necessary options for each policy. The options available for each policy are described below.





	Name Policy for "W	/ayne Enterprises* $ imes$	
Checks			
Туре	Settings	Email notification	
Antivirus			Â
Memory Usage	2000 MB		
Online State		Brian Hardy	
Process	IEXPLORER.EXE,	runni	_
Windows Firewall			
Windows Service	airbackup Servio	e Co	
MR			~
Please select a check	•		

Configuring an ITbrain Monitoring policy.

Add an Anti-Malware policy

Scheduled Scans

- **Scans** Define any number of scans. Depending on the scan type and schedule, all devices are scanned for malware on a regular basis.
 - Click the Add scan button and define a scan.

Choose between the following options:

- **Quick scan**: ITbrain Anti-Malware will only scan certain data, running processes and the registry. This way, the scan is completed quickly and the most important data of your device are protected.
- **Full scan**: ITbrain Anti-Malware will entirely scan all hard drives of your devices. This scan will take longer than a quick scan. The device's data are entirely protected.

Note: Please note that the speed of your system could be affected during the duration of a scan.

 Custom scan: ITbrain Anti-Malware will scan a defined hard drive, folder, or file. To do so, enter the path as follows: C:\Folder-\Filename.fileextension.



Real-time protection

On/Off Choose whether or not real-time protection should be activated for the policy.

If activated, all files that are accessed (opened, running, etc.) are scanned for malware. If deactivated, threats are only detected if a scan is performed.

Caution: If real-time protection is disabled, the device is potentially at risk between scans.

Exclusions

Manage	Specify drives, folders, files or file types to be excluded from being scanned
exclusions	(e.g. D: \ to exclude drive D, C: \\Verzeichnis\ to exclude a folder, *.xyz
	to exclude a file type, you may use system path variables like <code>%APPDATA%</code>).

Notifications

Email noti- fication	If a threat is detected, ITbrain will send an email notification to the defined email adresses.
	Enter the email addresses that will receive notifications about detec- ted threats.

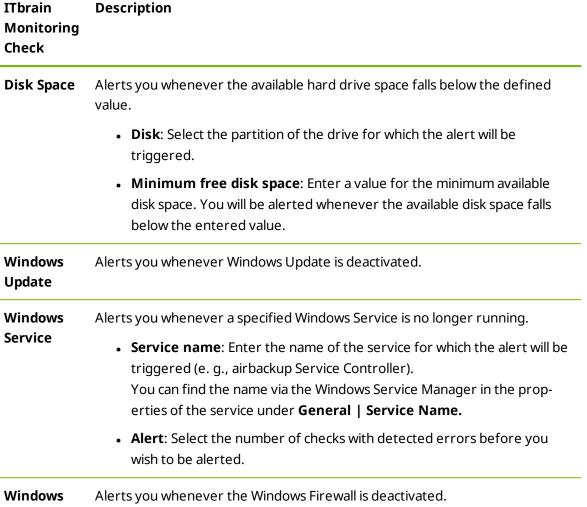
Specify the cases where you want to be notified through your Computers & Contacts list and Email. Choose between the following options:

- For all detected threats: This is the default setting. You will be notified about any threat that is detected on one of your devices.
- Only when I need to take action: If a threat is detected, ITbrain Anti-Malware moves the affected files to quarantine and thus disposes the threat. You will only be notified about a threat, if you need to take action (e.g. if you need to restart the computer to move a threat to quarantine).
- **Never**: All notifiactions are deactivated. If you select this option, you will have to open the alert report to get information about detected threats. Even with deactivated alert notifications, your systems remain protected by ITbrain.



Add a monitoring policy

ITbrain Monitoring Check	Description
Antivirus	Alerts you if no antivirus software is installed or the antivirus software is out- of-date.
Memory Usage	Alerts you if the average available RAM falls below the defined threshold for a period of time over five minutes.
	Enter the desired threshold in the input field.
CPU Usage	Alerts you if the average usage of a processor exceeds the selected threshold for a period of time over five minutes.
	Select a threshold using the slider.
Event Log	Alerts you if certain information is detected in an event log. The alert is triggered only if all the parameters described below are met.
	• Name : Enter a descriptive name.
	 Event Log: Select whether to check application, security, or system logs.
	• Event ID(s) : Determine the event IDs of the logs for which you would like to be alerted.
	• Event Source : Define the event source. This lets you filter alerts by application, for instance.
	• Event Type: Select the event type (level) that will trigger an alert.
Disk Health	Alerts you whenever a disk reports physical errors. This applies to all internal hard drives.
Online Status	Alerts you whenever the device goes offline.
Process	Alerts you whenever a certain process is executed or not executed.
	 Process name: Enter the name of the process for which the alert will be triggered (e. g., BackupSC.exe). You can find the name via the task manager in the properties of the process under Details Original name. Alert condition: Select whether to trigger an alert whenever the pro-
	cess is ended or started.



Firewall



4 Monitoring

To monitor your devices and for asset management purposes, use the ITbrain service **ITbrain Monitoring**.

The devices configured according to <u>Section 3.2 "Activating ITbrain for end-points", page 9</u> are checked and monitored based on the policies (list of monitoring checks) assigned according to <u>Section 3.3.1 "Configuring policies", page 13</u>. Whenever all the defined conditions for a check are met, an alert is triggered and displayed as an alert message in the TeamViewer Management Console and the TeamViewer full version. An alert message indicates that a problem has occurred on one of the monitored devices.

4.1 Alert Report

Alert messages for every computer that has ITbrain installed are displayed in the TeamViewer Management Console. An alert message is triggered as soon as irregularities are noticed for a device. This depends on the defined ITbrain policies.

The **default monitoring policy** includes the following checks, which are described in *Section 3.3.1 "Configuring policies", page 13*:

- Is antivirus software installed and active?
- Is more than 500 MB of **RAM** available?
- Is CPU usage higher than 75%?
- What is the **health of the hard drive**?
- Is the available **disk space** less than 10%?
- Is Windows Update active?
- Is the Windows Firewall activated?

← → ♥ A login.teams	New Communitation and Communitations	□ ☆ = ∅ ۵ … ₽ ₽ John Smith •
HOME User management Design & Deploy Service queue	Overview Asset Tracking Anti-Malanare	٩
ffbrain GROUPS All Agency de Agency de	Add to Manhang Entrop Man MCVTECH 400 2012 Entrop 1002	Video introduction WATCH NOW -
Agency - Helphose - He	Aler Type Doice Data Data Data generative construction of the cons	
	Aftert Type Details Device Start End Duration Acknowledged by	Group
	Memory Usage Available memory is below 2000 MB Fileserver-01 12/04/2015 9:22	Terminals
	Windows Update Windows Update not active Fileserver-01 12/04/2015 9:22	Terminals
	Memory Usage Available memory is below 2000 MB John's WorkstatL. 12/04/2015 3.33	Terminals
	Windows Update Windows Update not active John's Workstall., 12/04/2015 333	Terminals
	What's new + Support + Submit your ideas + Apps + Copyright + Imprint Copyright 0 Transitivener Ontoh 2015	TeamViewer Chat =

Alert messages are shown in the Alert Report.

Alert messages are displayed in the TeamViewer Management Console for each computer that you are monitoring with ITbrain, should a check trigger an alert.

The alert report can be accessed in one of the following ways:

In the sidebar, click **ITbrain** and select the **Monitoring** tab.

In the sidebar, click on a group from your Computers & Contacts list and select the Monitoring tab.

You can filter alert messages by **Alert Type**, **Device**, **Status**, and **Date Range**. If you click on an entry within the table header, you can sort the alert messages by the according column. Using the **View** menu, you can define which columns should be displayed for the table and activate or deactivate the charts.

The status of the alerts is indicated by different icons.

Icon	Description
A	One of the defined checks has triggered an alert. The alert has not been acknow- ledged.
le.	The alert has been acknowledged either by you or a contact with whom the computer has been shared.
*	The issue that triggered the alert has been resolved.

4.2 Handling alert messages

If you know or can verify the cause of a monitoring alert and you would like to start troubleshooting the problem, you will first acknowledge one or more alerts.



To acknowledge monitoring alert messages, choose one of the following methods:

- Click the event icon next to an alert message and select the Acknowledge option.
- Select all the alert messages that you wish to acknowledge and click **Acknowledge selected**.

Once an ITbrain Monitoring alert has been acknowledged, you can troubleshoot the problem by connecting to the computer in question.

To do this, click the view icon next to an alert message and select the Go to computer option. You can then connect to the computer as usual.

4.3 Checking alert messages

If you've solved the cause of the alert, you can use ITbrain to check whether the problem was successfully fixed and will not reoccur.

You can check alert messages in one of the following ways:

Click the 🔹 🔹 icon next to an alert message and select the **Check now** option.

Select all the alert messages that you wish to check and click **Tools** | **Check selected**.



5 Asset Tracking

To monitor your devices and for asset management purposes, use the ITbrain service **ITbrain Monitoring**.

ITbrain also tracks the devices configured according to <u>Section 3.2 "Activating ITbrain for end-</u> <u>points", page 9</u> independently of its monitoring functions. Asset tracking gives you an overview of the components used in every computer on which ITbrain is used. The tracked devices are listed in the TeamViewer Management Console.

You can view the list of tracked components in one of the following ways:

In the sidebar, click ITbrain and select the Asset Tracking tab.

In the sidebar, click on a group from your Computers & Contacts list and select the Asset Tracking tab.

TeamViewer Manageme × +							-	
\leftarrow \rightarrow \circlearrowright $ $ \triangle login:	teamviewer.com/nav/itbrain/assets					□ ☆	= Ø	10
							👰 Johi	n Smith -
HOME User management Design & Deploy Service queue	Overview Monitoring	Asset Tracking An	ti-Malware					c
ITbrain GROUPS All Agency 🌰	Add to Monitoring M MONITOR NEW DEVICE	lore DPORT -					Video intro	
Agency Helpdesk New Employees Support	Report Software •	Device Select device	Dati • 12,	e range 1/2015	View T			
Terminals								
Terminals Unnamed devices	Name	Version	Date modified	Computer	Group			
	Name Windows Internet Explorer 9	Version	Date modified	Computer Fileserver-01	Group Terminals			
		Version 11.0.52465	Date modified					
	Windows Internet Explorer 9	11.0.52465	Date modified	Fileserver-01	Terminals			
	Windows Internet Explorer 9 TeamViewer 11	11.0.52465	Date modified	Fileserver-01 Fileserver-01	Terminals			
	Windows Internet Explorer 9 TeamViewer 11 Service Pack 2 for Microsoft Of	11.0.52465	Date modified	Fileserver-01 Fileserver-01 Fileserver-01	Terminals Terminals Terminals			
	Windows Internet Explorer 9 TeamViewer 11 Service Pack 2 for Microsoft Of Mozilla Thunderbird (3.1.6)	11.0.52465 ffic 3.1.6 (en-US)	Date modified	Fileserver-01 Fileserver-01 Fileserver-01 Fileserver-01	Terminats Terminats Terminats Terminats Terminats			
	Windows Internet Explorer 9 TeamViewer 11 Service Pack 2 for Microsoft Of Mozilla Thunderbird (3.1.6) Mozilla Muntenance Service	11.0.52465 ffic 3.1.6 (en-US) 12.0 12.0	Date modified	Fileserver-01 Fileserver-01 Fileserver-01 Fileserver-01 Fileserver-01	Terminals Terminals Terminals Terminals Terminals			

Overview of all tracked components.

5.1 Reports

The components of the tracked devices are displayed in reports by category. The available reports are described below.

Report	Description
Software	Overview of applications installed on the devices, including the software version.
Updates	Overview of Windows Updates conducted and when the updates were installed
Hardware	Overview of installed hardware components (including Type , Name , and Manufacturer) This overview contains all the reports listed below.
Processor	Overview of processors installed in the devices (including Name , Details , and Manufacturer)
Motherboard	Overview of motherboards installed in the devices (including Name , Details , and Manufacturer)
BIOS	Overview of BIOS installed in the devices (including Name , Details , and Manufacturer)
Physical Memory	Overview of internal memory installed in the devices (including Name , Details and Manufacturer).



Report	Description
Cache	Overview of caches installed in the devices (including Name , Details , and Manufacturer)
Disk Drive	Overview of hard drives installed in the devices (including Name , Details , and Manufacturer)
Optical Drive	Overview of optical drives installed in the devices (including Name, Details , and Manufacturer)
Logical Disk	Overview of logical disks installed in the devices (including Name , Details , and Manufacturer)
Floppy Disk Drive	Overview of floppy disk drives installed in the devices (including Name , Details , and Manufacturer)
Tape Drive	Overview of optical drives installed in the devices (including Name , Details , and Manufacturer)
Video Controller	Overview of graphics cards installed in the devices (including Name , Details , and Manufacturer)
Active monitor	Overview of monitors connected to the devices (including Name , Details , and Manufacturer)
Network	Overview of network cards installed in the devices (including Name , Details , and Manufacturer)
Keyboard	Overview of keyboards connected to the devices (including Name , Details , and Manufacturer)
Pointing Device	Overview of input devices connected to the computers (including Name , Details , and Manufacturer)
Sound Device	Overview of the sound cards installed in the devices (including Name , Details , and Manufacturer)



6 Anti-Malware

To protect your devices against malware, use the ITbrain service ITbrain Anti-Malware.

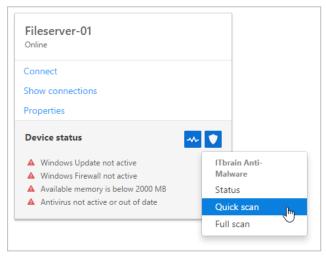
The configured devices (*Section 3.2 "Activating ITbrain for end-points", page 9*) are scanned and protected by the assigned policies defined under *Section 3.3.1 "Configuring policies", page 13*.

Whenever malware is detected on the device, an alert is triggered and displayed as an alert message in the TeamViewer Management Console and the TeamViewer full version. An alert message indicates that malware was detected on one of the devices.

6.1 Manual scans

Start a manual scan for individual end-points. Check the endpoints for malware, regardless of scheduled scans from the Anti-Malware policies, at any time.

A manual scan be started from within the TeamViewer Management Console or the TeamViewer full version for each online device.



Manual scan of an end-point.

To start a manual Anti-Malware scan, choose one of the following methods:



 In the TeamViewer Management Console, click the name of the end-point and select the V | Quick scan or V | Full scan option.

➡ In the TeamViewer full version, select the
In the TeamViewer full version, select the
I Quick scan or
Full scan option
within the context menu (right click) of the end-point.

6.2 Status of the device

For every end-point, the status of their Anti-Malware scan can be called up. The status contains information about time and date of the previousand next scheduled scans as well as details about the device's protection in general.

Click on the name of a device and select the I Status option from the context menu.

This device is protected	L
Last scan	Today at 2:48 PM (Quick scan)
Anti-Malware policy	Brand new Anti-Malware policy that rocks (Change policy
Scan schedule	Weekly, Sunday, 3:00 AM (Full scan) Daily, 11:30 PM (Quick scan) Every 3 days, 8:00 PM (Custom scan)

The **Anti-Malware status for <DEVICENAME>** dialog box.

The following information is displayed in the Anti-Malware status for dialog box:

	Description
Status	The status of the device can be identified by its color.
	• Green : The end-point is protected.
	• Yellow : Minor issue, e.g. old malware definitions or scheduled scan was not performed.
	• Red : Ongoing issue, e.g. malware was found but not removed
Last Scan	Date, time and scan type of the latest scan.
Anti-Malware policy	The assigned Anti-Malware policy.
Schedule	All scheduled scans for the end-point as defined in the Anti-Malware policy.

6.3 Alert Report

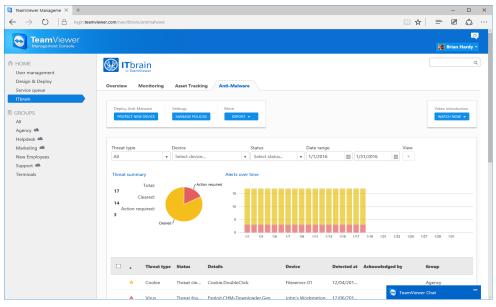
Alert messages for every computer that has ITbrain installed are displayed in the TeamViewer Management Console. An alert message is triggered as soon as irregularities are noticed for a device. This depends on the defined ITbrain policies.

The **Default Anti-Malware policy** includes the following scans, which are described in *Section 3.3.1 "Configuring policies", page 13*:

- Quick scan, daily 09:00 AM
- Full scan, daily at 12:00 PM

The alert report can be accessed in one of the following ways:

- In the sidebar, click ITbrain and select the Anti-Malware tab.
- In the sidebar, click on a group from your Computers & Contacts list and select the Anti-Malware tab.



Alert messages are shown in the Alert Report.

You can filter alert messages by **Alert Type**, **Device**, **Status**, and **Date Range**. If you click on an entry within the table header, you can sort the alert messages by the according column. Using the **View** menu, you can define which columns should be displayed for the table and activate or deactivate the charts.

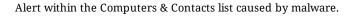
If a threat is detected during a scan, the detected malware will be moved to the quarantine folder immediately. The maleware cannot cause any damage there. In addition, an e-mail notification is sent to the e-mail addresses you have defined for the policy.

The status of the alerts is indicated by different icons.



Icon	Description
A	Malware was found on the device. The threat could not be neutralized or moved to quarantine.
	Caution : In this case, please contact the ITbrain Support.
A	A threat was found on the device. The threat was neutralized and moved to quar- antine.
*	You have acknowledged the threat. The threat is no longer displayed.

Fileserver-01	¢.
Remote control prompt for confirmation	>
Remote control using password	>
Presentation prompt for confirmation	>
Video call prompt for confirmation	>
🗣 🖉 🛅	
Device status	
🔺 Threat found: EICAR-Test-File (not a virus)	^
A Windows Update not active	
Windows Firewall not active	
Available memory is below 2000 MB	~



FII Onl	eserver-01
On	ine
Coi	nnect
Show connections	
Pro	perties
De	vice status 🛛 🔷 💙
¢	Full scan running 8%
A	Windows Update not active
	Windows Update not active Windows Firewall not active
A	
A A	Windows Firewall not active

Alert message within the TeamViewer Management Console caused by malware.

	are detected on DEM 50450)	IO-LT46		хос
A	alert@itbrain.com alert@itbrain.com 17:45 To: John Doe			•
Malwar Detectio	e name: EICAR-Test-File (r e file path: C:\Users\User\ on time: 20-Oct-2014 15:45 nal information / action: M	Download 5:57 UTC	Ís∖D584	

E-mail notification for malware.

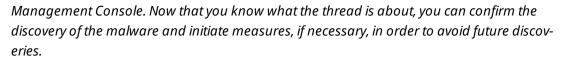
6.4 Confirm threat

Threats (malware) that are detected during a scan are displayed in the alert report and can be acknowledged there.

Acknowledge an alert message if you know or can verify the threat and start troubleshooting.

If you confirm a threat, the threat is no longer displayed in the notifications of the device and displayed with a check in the alert report.

Example: Malware was found during a scan. As an administrator of the device, you will receive a corresponding notification via email. Verify the notification within the TeamViewer



You can acknowledge threats in one of the following ways:

- Click the v icon next to an alert message and select the Acknowledge option.
- Select all the alert messages that you wish to acknowledge and click **Acknowledge selected.**

Note: The threat will remain in quarantine after you have acknowledged it. At your discretion, delete the malware from the device.

Hint: It is also possible to acknowledge a threat within the Computers & Contacts list (TeamViewer full version and TeamViewer Management Console).

6.5 Threat details

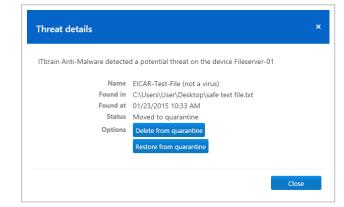
You can display detailed information on detected malware. Get information about the malware type and be better able to rate the threat of the malware.

Threat details can be accessed in one of the following ways:



Click the **v** icon next to an alert message and select the **Details** option.

Select all the alert messages that you wish to acknowledge and click **Tools** | **Details**.



The Threat details dialog.

The following information is displayed within the **Threat details** dialog:

Description

Device Name of the device, where the malware was found.



	Description
Name	Name of the malware.
Found in	Path or file where the malware was found.
Found at	Date and time when the malware was detected
Options	Select how you would like to proceed with the malware.
	• Delete from quarantine : Click the button if you want to remove the mal- ware from quarantine and permanently delete it.
	• Restore from quarantine : Click the button if you want to restore the malware to its original location and remove it from quarantine.
	Caution : Only restore malware if you are completely sure that the file cannot cause damage to the device.