Last update: 14-09-2020

INSTALLATION GUIDE

ITVDESK - ONVIF IP CAMERA



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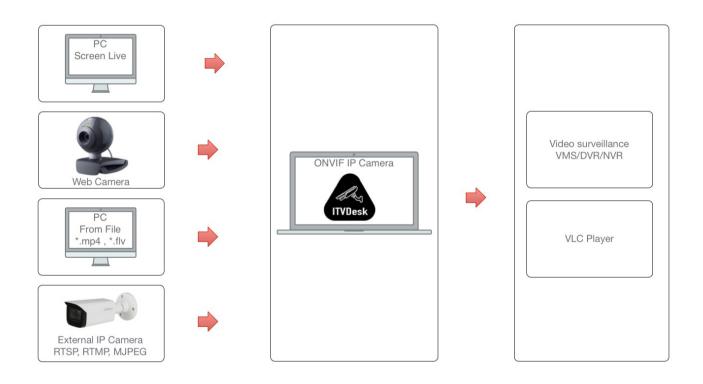
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1. OVERVIEW



ITVDesk is a software solution for PC surveillance. The software allows you to shoot in real-time in high definition, picture and sound on your computer's display on a video recorder (DVR) or network video recorder (NVR). The software allows to stream a PC desktop, webcam, From File or

External IP Camera via the RTSP and ONVIF protocol. Each terminal with the Windows, Linux or Mac Osx operating system can be equipped with a solved ITVDesk application. The ITVDesk is ideal for controlling POS cash registers, casinos, education, healthcare, banking, control terminals, or even controlling workforce staff.



2. COPYRIGHT, TRADEMARKS AND DISCLAIMERS

Using the software user agrees with ITVDesk software EULA.

3. LICENSE

ITVDesk software uses PC-based, hardware-tied licenses.

A license can be activated via the Internet, or manual/offline activation must be performed.

Once the license is activated, it is tied to the PC hardware. User may use the same license after reinstalling ITVDesk or Windows; however, User must purchase a new license to use the software on a new PC or request a license transfer to another PC.

Three kinds of licenses are available:

One-Time Purchase, with unlimited period and no watermark. Software updates are free during the all period of a License.

One-Year Subscription, with One-Year period and no watermark. Software updates are free during the all period of a License.

Trial, with watermark on the video feed and a 15-day demo period starting from the activation date. The user may request as many trial licenses as necessary for use on different PCs on the user's network.

4. SYSTEM REQUIREMENTS

WINDOWS:

- x64 or x86 OS starting at Windows 7 SP1 or later.
- Microsoft Visual C ++ 2019 Redistributable Package (x86).
- Medium-performance PC.
- Not Internet connection required.

LINUX:

- Linux x64 or x86 OS
- Medium-performance PC.
- Not Internet connection required.

5. INSTALLATION

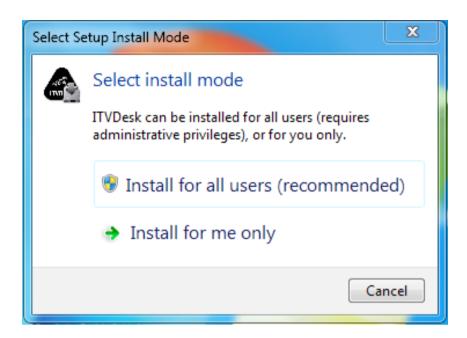
WINDOWS:

- 1. Download ITVDesk setup package Download
- 2. Install it
- 3. Click Trial button or send us request license
 - a) One-Year Subscription
 - b) One-Time Purchase
- 4. Activate the license via load licences file
- 5. Use it

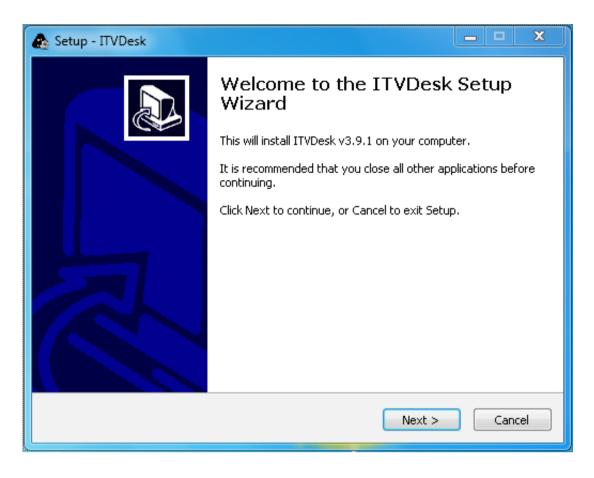
LINUX:

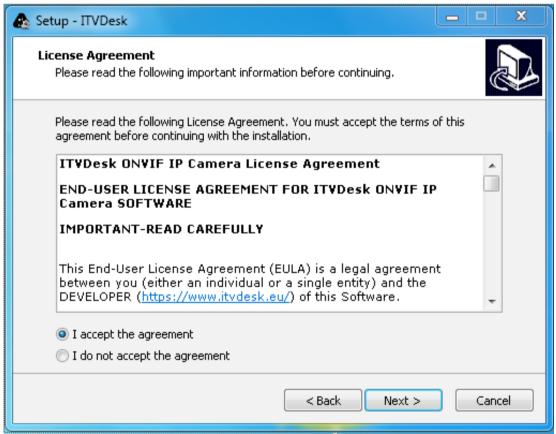
- 1. Download ITVDesk.AppImage package Download
- 2. Make it executable (chmod a+x ITVDesk*.Applmage) and Run
- 3. Click Trial button or send us request license
 - a) One-Year Subscription
 - b) One-Time Purchase
- 4. Activate the license via load licences file
- 5. Use it

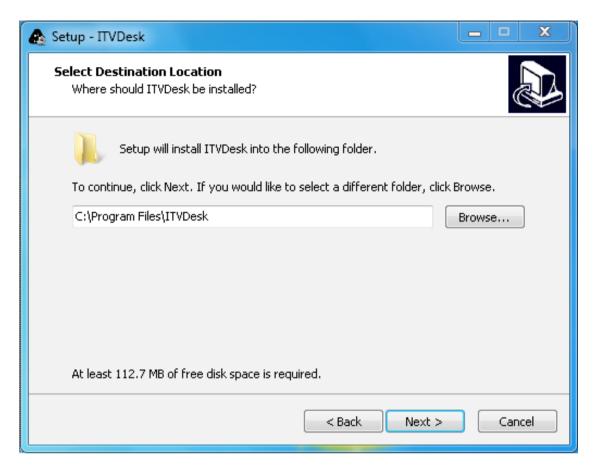
INSTALLATION ON WINDOWS PLATFORM

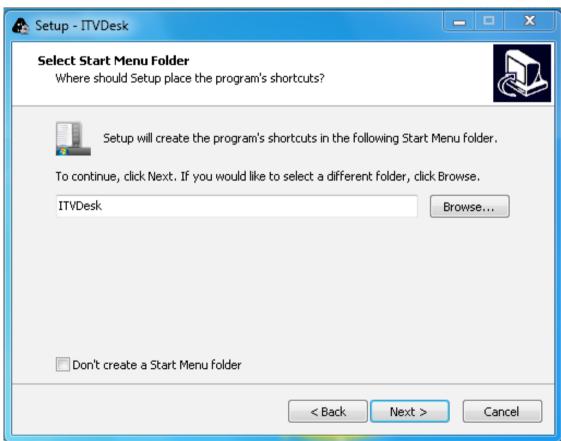


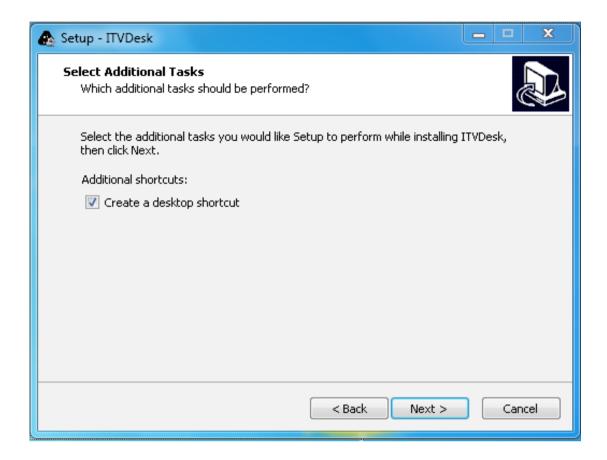




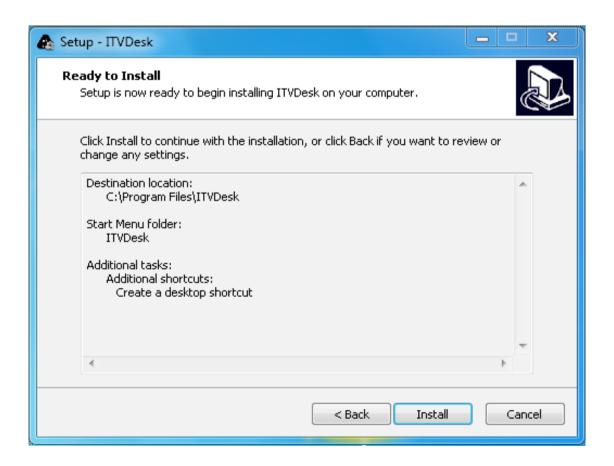




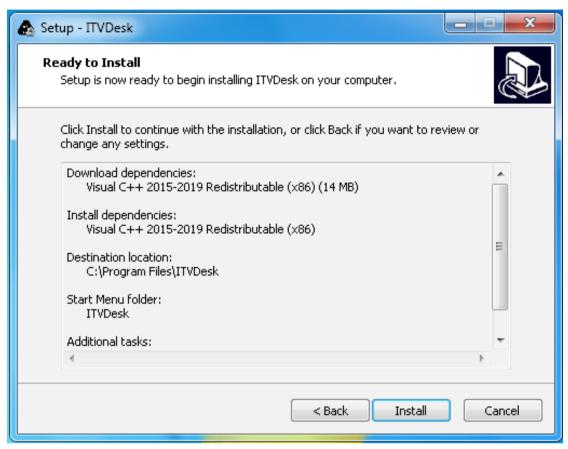


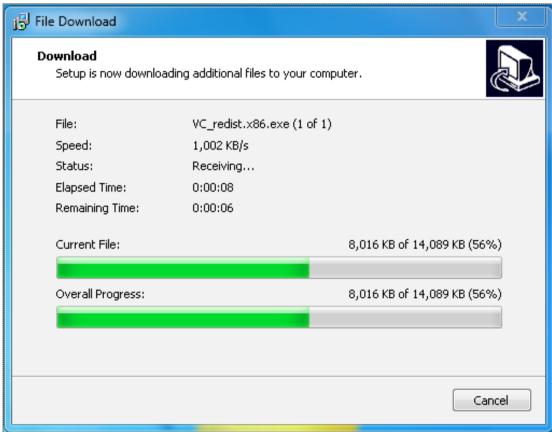


a) On the computer is installed Microsoft Visual C ++ 2019 Redistributable Package:

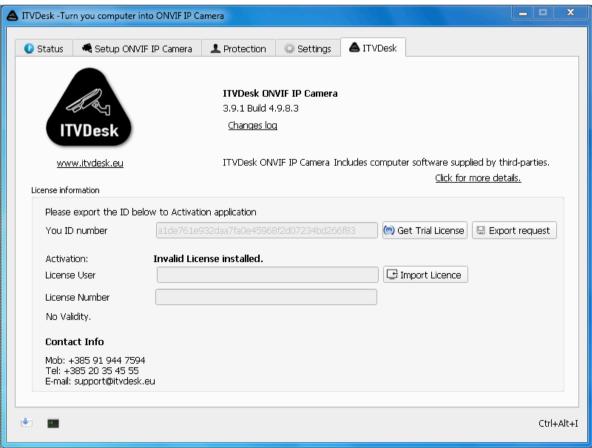


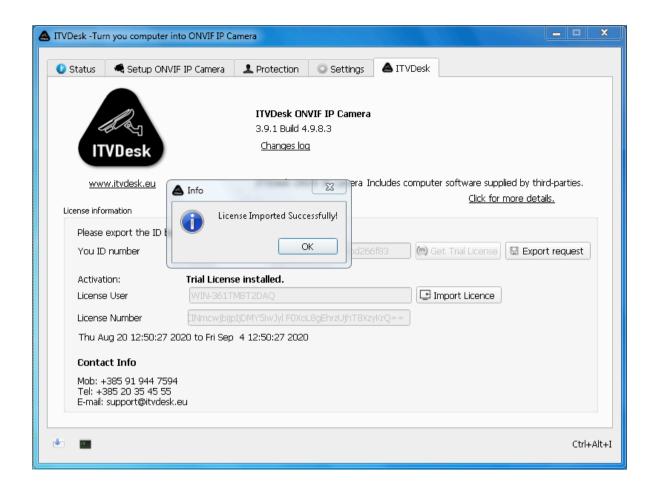
b) If it is not installed on the computer Microsoft Visual C ++ 2019 Redistributable Package (x86) then it will be automatic download from Internet. Without Internet connection need to install manual Microsoft Visual 2019 Redistributable Package (x86).



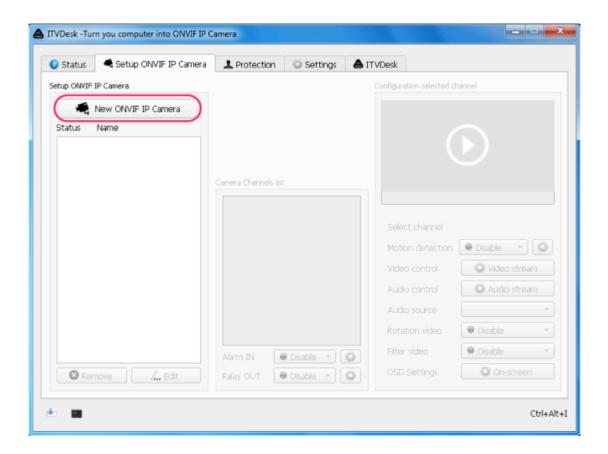


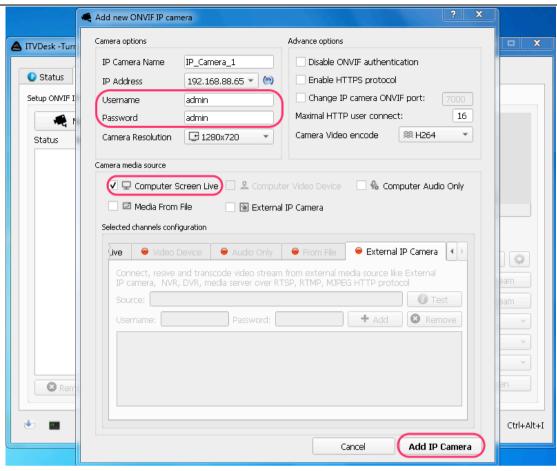


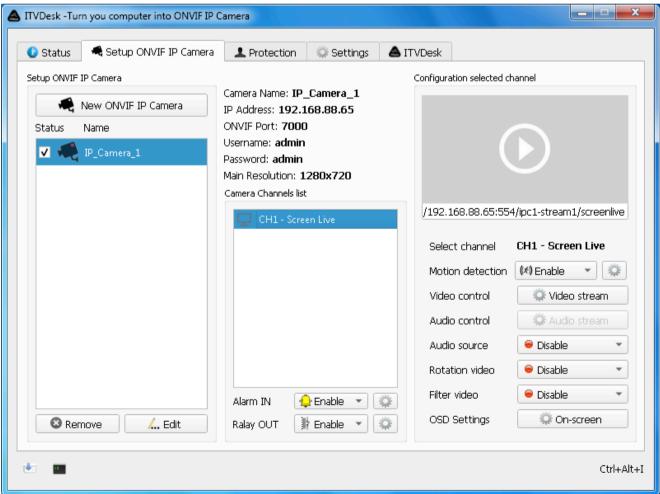




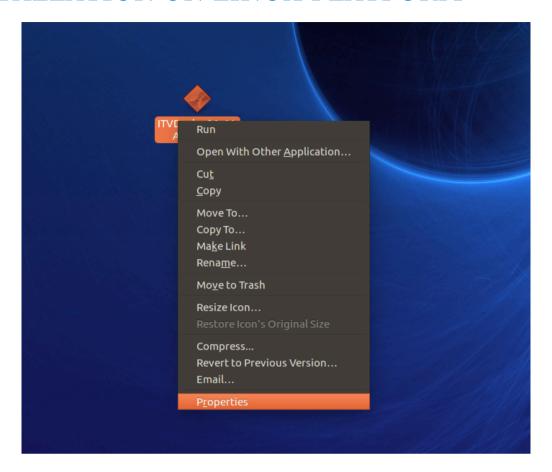
Setup New virtual ONVIF IP Camera:

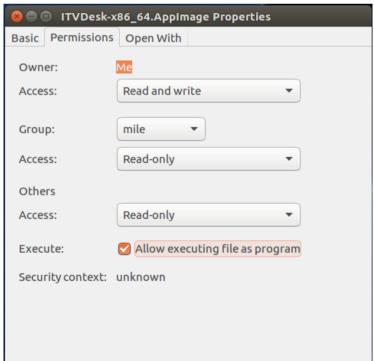




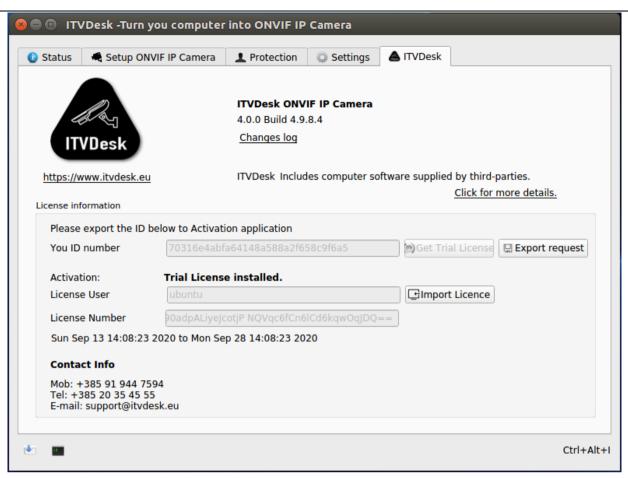


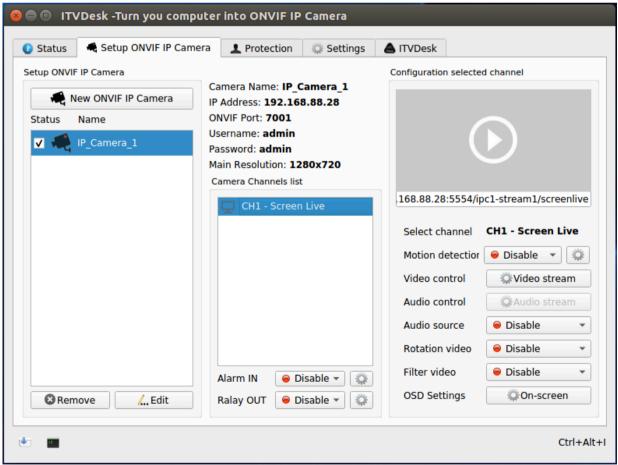
INSTALLATION ON LINUX PLATFORM





Run it ITVDesk!





6. AFTER INSTALLATION

ITVDesk allows to transmit PC desktop video feed, webcam, From file, Only Audio and External IP camera as an ONVIF camera profile T, S with audio support.

ITVDesk starts with operating system and accessible on a PORT 7000. The software allows to select an IP address if the PC has multiple IP addresses or set automatic change.

ITVDesk video parameters could be managed directly from any ONVIF compatible NVR/VMS like if that is a physical ONVIF IP camera.

- * ITVDesk have FULL supports of the ONVIF Profile T, S functionality.
- * ONVIF interface compatibility is tested by ONVIF official test tool.
- * All stream have Transcoding, Transmuxing, Transrating and can be setting front and over ONVIF protocol.

7. SUPPORT CENTER

Use ITVDesk helpdesk center portal to find the answers for the most questions or submit a support ticket. For more details please visit: https://www.itvdesk.eu/supportcenter.php

ITVDESK



https://www.ITVDesk.eu

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