

USB 2.0 WebCam

User Manual
Benutzerhandbuch
Manuel Utilisateur
Manuale d'uso

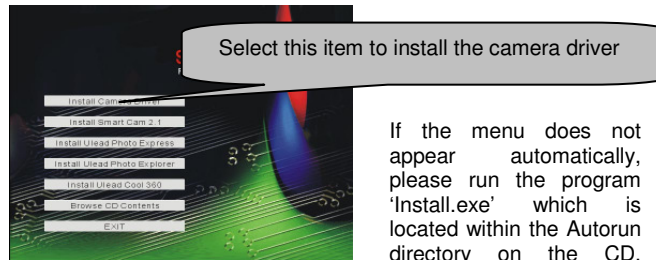
English
Deutsch
Français
Italiano



English Manual

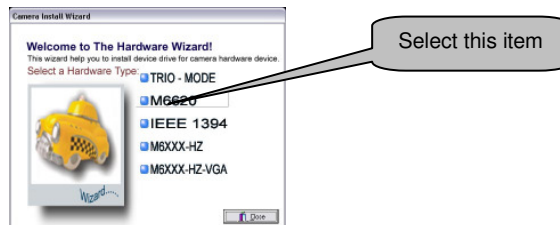
Driver Installation

Please install the driver software before connecting the camera to your computer. Insert the CD into you CD-ROM drive. The installation program will automatically start and display the following menu:



If the menu does not appear automatically, please run the program 'Install.exe' which is located within the Autorun directory on the CD.

The following hardware selection menu will appear:



The computer will detect the new device ('SmartCam') and report that the application software can now be either automatically or manually installed.

Application Software

The CD contains camera recording and ULEAD photo editing software. To install the application software, click on the respective entry in the first menu and follow the on-screen instructions. The software applications are:

Amcap: An easy-to-use recording program which lets you capture and save video sequences as AVI-files. Part of the SmartCam package

Video Mail: Create video clips and send them via email. Part of the SmartCam package

Video Monitor: Capture and save still images, or monitor the camera's video sequence. Also part of the SmartCam package

ULEAD Photo Express: Photo editing software

ULEAD Photo Explorer: Tool for viewing, adjusting and organizing digital images.

ULEAD Cool 360: Stitching tool for generating 360 degree panoramic images

Technical Specifications

Sensor type:	Colour CMOS sensor	Resolution:	640 x 480 (VGA)
Interface:	USB 2.0	Focus range:	3cm – infinity
Frame rate:	Up to 30 frames/sec	Noise ratio:	> 57dB
Power:	USB 5V DC	OS Support:	Win 2000, XP

Deutsches Benutzerhandbuch

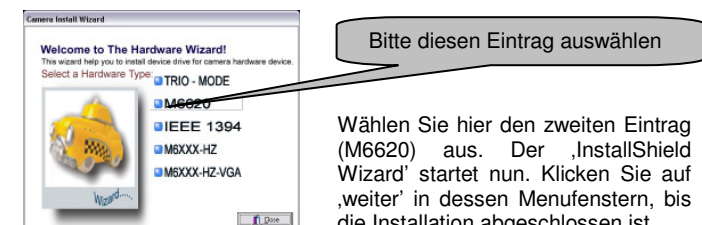
Treiberinstallation

Schließen Sie die Kamera erst nach der Treiberinstallation an den PC an. Legen Sie die CD in das CD-ROM-Laufwerk Ihres Computers, das folgende Auswahlmene wird automatisch gestartet:



Falls das Menu nicht erscheint, starten Sie bitte das Programm 'Install.exe' im Autorun-Verzeichnis auf der CD. Wählen Sie bitte im Menu den ersten Eintrag aus, um mit

der Treiberinstallation zu beginnen. Anschließend erscheint das folgende Menu:



Wählen Sie hier den zweiten Eintrag (M6620) aus. Der 'InstallShield Wizard' startet nun. Klicken Sie auf 'weiter' in dessen Menueinstern, bis die Installation abgeschlossen ist.

Schließen Sie nun die Kamera an einen freien USB 2.0-Port Ihres PC an. Das System wird 'neue Hardware' ('SmartCam') erkennen, und Windows generiert eine Meldung, dass Anwendungssoftware nun automatisch oder manuell installiert werden kann.

Anwendungssoftware

Die CD beinhaltet verschiedene Aufnahme- und ULEAD-Editiersoftware. Um diese Softwarepakete zu installieren, klicken Sie auf den jeweiligen Menueintrag und folgen den Anweisungen auf dem Bildschirm. Folgende Software kann installiert werden:

Amcap: Programm zum Aufnehmen von Videosequenzen und Abspeichern derselben als AVI-Datei. Gehört zum 'SmartCam'-Paket

Video Mail: erzeugt Videosequenzen und kann sie per Email verschicken. Gehört zum 'SmartCam'-Programmpaket.

Video Monitor: Zur Aufnahme und Sicherung von Einzelbildern oder als Videobetrachter. Gehört ebenfalls zum 'SmartCam'-Programmpaket

ULEAD Photo Express: Umfangreiche Bildbearbeitungssoftware.

ULEAD Photo Explorer: Organisationswerkzeug für digitale Bilder.

ULEAD Cool 360: Generiert 360°-Panoramabilder.

Technische Spezifikationen

Sensor:	CMOS Farbbildsensor	Auflösung:	640 x 480(VGA)
Schnittstelle:	USB 2.0	Schärfbereich:	3cm - unendlich
Bildwiederholrate:	bis zu 30 Bilder/s	Störspannungsabstand:	>57dB
Spannung:	USB 5V=	Betriebssyst.:	Windows 2000/XP

Shielded cables must be used with this equipment to maintain compliance with radio frequency energy emission regulations and ensure a suitably high level of immunity to electromagnetic disturbances.

FCC Warning

This equipment has been tested and found to comply with the limits for a Class B Digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced technician for help

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation



Tested to comply with
FCC Standards.
For commercial use



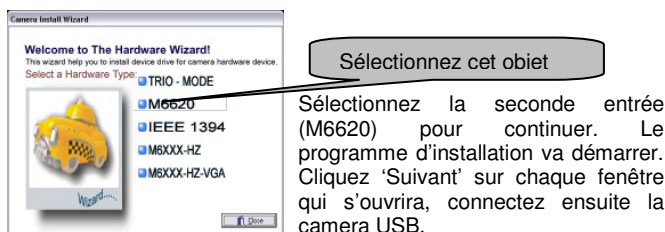
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Installation du pilote

Veillez tout d'abord installer le pilote fourni avant de connecter la caméra à votre ordinateur. Insérez le CD dans votre lecteur CD-ROM. Le programme d'installation va automatiquement se lancer et afficher le menu suivant:



Le menu de sélection de matériel suivant s'affichera ensuite:



L'ordinateur va détecter la nouvelle caméra ('SmartCam') et vous indiquera que le logiciel de gestion de la caméra peut être installé.

Logiciels

Le CD contient des logiciels d'édition et d'enregistrement ULEAD. Pour installer les logiciels, cliquez sur le nom du logiciel respectif dans le premier menu et suivez les instructions. Les applications sont:

Amcap: Un programme de capture facile à utiliser qui vous permet d'enregistrer des séquences vidéo au format AVI.

Video Mail: Créez des clips vidéos et envoyez les par email.

Video Monitor: Capturez et enregistrez des images fixes, ou contrôlez la séquence vidéo de la caméra

ULEAD Photo Express: Logiciel d'édition photo

ULEAD Photo Explorer: Outil pour visualiser, ajuster et organiser vos images.

ULEAD Cool 360: Outil pour générer des images panoramiques ou a 360 degrés

Spécifications Techniques

Type de capteur: CMOS Couleur

Résolution: 640 x 480 (VGA)

Interface: USB 2.0

Fréq. img: Jusqu'à 30 images/sec

Alimentation: USB 5V DC

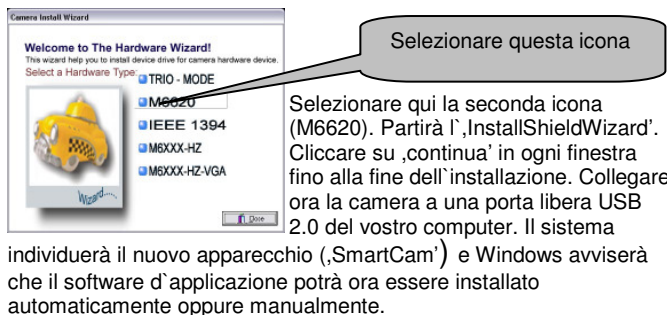
Focus: 3cm – infini

Bruit: > 57dB

Support OS: Win 2000, XP

Installazione Driver

Collegare la camera con il computer soltanto dopo l'installazione del driver. Inserire il CD nel drive del CD-ROM. Il seguente menu si avvierà automaticamente:



Software d'applicazione

Il CD contiene vari software di registrazione e ULEAD per gestire le immagini. Per installare questi pacchetti software, cliccare sulle rispettive icone e seguire le istruzioni dello schermo. Si possono installare i seguenti software:

Amcap: Programma per registrare delle sequenze video e per salvare essi come file AVI. Questo programma fa parte del pacchetto 'SmartCam'.

Video Mail: Produce delle sequenze video che possono anche essere mandati come email. Questo programma fa parte del pacchetto 'SmartCam'.

Video Monitor: Per registrare e salvare immagini singole oppure per contemplare le sequenze video. Anche questo programma fa parte del pacchetto 'SmartCam'.

ULEAD Photo Express: Software per la gestione delle immagini
ULEAD Photo Explorer: Strumento per organizzare e aggiustare le immagini digitali.

ULEAD Coll 360: Tool per generare delle immagini panoramiche a 360°.

Specificazioni tecniche:

Sensore: sensore CMOS a colori Risoluzione: 640 x 480 (VGA)

Interfaccia: USB 2.0

Frame rate: fino a 30 frames/s

Voltaggio: USB 5 V DC

Fuoco: 3 cm-infinito

Noise ratio: > 57dB

Sistema operativo: Win2000,XP