

IP Utility Quick Installation Guide

For Version 4.3.03

English Deutsch Français Español Nederlands Dansk Italiano Ελληνικά

Português Svenska Slovenščina 繁體中文 한국어

Русский Polski

Default Setting

| IP Address | DHCP Client |
|------------|-------------|
| Account | admin |
| Password | 123456 |

This Quick Installation Guide only describes the most basic situations and settings. All detailed information is described in the user manual that can be found in the CD attached, or on our website at http://www.level1.com/

English

Running the Application

1. Execute the application "LevelOne_IP_Utility.exe".

IP Utility will search for devices based on the selected network interface card (NIC) and network segments it binds to. IP Utility will show a dropdown menu if there are multiple NICs available.

| - | PAddress / NetWask | 172.16.26.216 / 255.255.255.0 | Basic Search | • • · |
|---|--------------------|-------------------------------|--------------|-------|
| | | 172.16.26.216./255.255.255.0 | | |
| | | 192.168.1.119 / 255.255.255.0 | | |

- 2. The default search mode Basic Search will perform a quick search for available devices in no time, which does not require the input of account/password.
- 3. Using Advanced Search for Detailed Device Properties

| P Address / NetVask 172 16 26 216 / 255 255 255 0 | • | Basic Search 🔫 | P |
|---|---|-----------------|---|
| | | Basic Search | |
| | | Advanced Search | |

4. For the purposes of installation, system inspection or trouble-shooting, you may need a glance of device basic audio/video properties without accessing the cameras' firmware one by one, which are available through Advanced Search. However, it would take longer to finish searching. The search result will show as picture below which contains four sections-A, B, C and D:

| ļ | Configu | uration " | | L elominar ar | aach in t | | |
|--|--|---|---|------------------|--------------------------|--------------------|-----|
| | KNP LOGATOR | Cranic Holine State Action | on uneasi | antan kome Jaana | Jano estos | Velot styrelighted | |
| 3 | a an na | | Glob | al Settir | ng Parar | neter | |
| (| Bas to Take | (Contraction of States of Contraction) | L-Stipe | 48 See - | (1-4) | (inclusion) | 100 |
| in the set of | 21 See Ann 1-0822000 | a de stat | MT HEALTH | Service 11 | Dovi | | _ |
| Marchine I | Phil Tyle Constant States | 0 2 0 1 | IN CARPONER, | CONTRACTOR IN | DEVI | | |
| (| Non-second second s | 6 Secol | · 编书: MPS 电 AL | 74603036-001 | 2555 St. Frank F. and F. | 272.5.5 | |
| (Facility) | 20 20 M | | 1.00 | | | | |
| 1. | | | and the second se | | | | |

5. To access the device, simply use the mouse to click on the IP address on the device list. This will initiate the Internet Explorer to allow user to access the device's firmware.

Deutsch Applikation ausführen

1. Führen Sie die Applikation " LevelOne_IP_Utility.exe" aus.

Ø

IP Utility sucht basierend auf der ausgewählten Netzwerkschnittstellenkarte (NIC) und den Netzwerksegmenten, mit denen es sich verbindet, nach Geräten. **IP Utility** zeigt ein Auswahlmenü, wenn mehrere Netzwerkschnittstellenkarten verfügbar sind.



- Der Standardsuchmodus Basic Search führt eine Schnellsuche nach verfügbaren Geräten durch, was keine Eingabe von Konto/Kennwort erfordert.
- 3. Erweiterte Suche für detaillierte Geräteeigenschaften verwenden



4. Zur Installation, Systemprüfung und Problemlösung müssen Sie möglicherweise einen Blick auf die grundlegenden Video-/Audioeigenschaften des Gerätes werfen, ohne auf die Firmware der einzelnen Kameras zugreifen zu müssen, die über die Advanced Search verfügbar sind. Der Abschluss dieser Suche dauert jedoch länger. Die Suchergebnisse werden wie nachstehend abgebildet angezeigt und enthalten vier Bereiche: A, B, C und D:

| | A | Configur | ation | Tool B | ar ar | CHIC: T | | |
|-----|---|---------------------------------|-----------------|-----------------|--------------------------|-----------|------------------|-----|
| | Score | ansen (| 1000 000-000 AC | 8H . 1995-191 | anter Carro ante | e ses ana | iele: stated | |
| B | Taxes 1 | ular Pauvod | | Glob | oal Setti | ng Param | neter | |
| | (F-2)m | Bar of Test | (minister) | 1-2-states | 40 Valia | (Links) | A DESCRIPTION OF | 144 |
| | 10.2018-122 | 5.3 (0) -0(200) | C. Control 1 | In Contraction | SHE VILLET IN | Doute | | - |
| | 107 THE & 1 YO | TYA65/4671000 | 20 + 01 | 国工程内国内 。 | ANY VIOLET A | Devic | e Lisi | |
| | 22.000320 | The second second second second | Second | THE CONSTRUCTO | COMPLOYING HER | 115 N. 7 | 222.0.0 | |
| 100 | ter I i i i i i i i i i i i i i i i i i i | and the second second | | | ALC: N. C. S. CONTRACTOR | | | |

5. Klicken Sie zum Zugreifen auf das Gerät einfach mit der Maus auf die IP-Adresse in der Geräteliste. Dies startet den Internet Explorer, damit der Nutzer auf die Firmware des Gerätes zugreifen kann.

Français Exécuter l'application

1. Exécutez l'application « LevelOne_IP_Utility.exe ».

IP Utility recherchera les appareils basés sur la carte d'interface réseau (NIC) sélectionnée et les segments réseau liés. **IP Utility** affichera un menu déroulant si plusieurs NIC sont disponibles.



- 2. Le mode de recherche par défaut **Basic Search** effectuera une recherche rapide d'appareils disponibles en un rien de temps, sans saisie de nom d'utilisateur/mot de passe.
- 3. Utiliser la recherche avancée pour les propriétés d'appareil détaillées

| - | PAddress / NetWask | 172 16 26 216 / 255 255 255 0 | • | Easic Search 🔫 | P |
|---|--------------------|-------------------------------|---|-----------------|---|
| | | | | Basic Search | |
| | | | | Advanced Search | |

4. Pour l'installation, l'inspection ou le dépannage du système, vous pourriez avoir besoin des propriétés audio/vidéo de base de l'appareil sans accéder aux firmwares des caméras, qui sont disponibles avec la Advanced Search, un par un. Cependant, la recherche prendra plus de temps. Les résultats de recherche s'afficheront comme sur l'image ci-dessous, qui contient quatre sections - A, B, C et D :

| icajes | | Configur | ation 1 | | ar | noecteech | • | | |
|----------|----------------------|----------------------|-----------------|----------------|-------------------|-----------|--|-----------------|-----|
| | Bener | sectore 4 | | H 105-19 | ai mir (mir. | wine . | ana katak | lene styrolened | |
| B | 1 | alar Zurser | | Glob | oal Set | ting | Paran | neter | |
| | Red in | Base 144 | (International) | Re-Services | A Sec. | | al state | a second second | 100 |
| 0 | installe 1975 | 5 (5 kiter - 0,0000) | Collected and | BLY HERADIAN | Stervisor State | | Dovid | | |
| 0 | and the first of the | EX.305.406.20000 | 20 + 01 | In Cash States | CHECKER (MC) | | DEVIC | | |
| 0 | 101 C 80 C 4 M | 1.2.000/08/08/2000 | Contract. | 18 CONTRACTOR | CONTRACTOR OF THE | 1.00 | N. Zurier, P. and P. 1 | 222.2.5 | |
| mure Der | 44) () (| 1. 1. A. A. | 1 | | - | | | | |
| | | | | | | J | | | |
| | lanua | I Input Ba | ar | | | | | | |

 Pour accéder à l'appareil, utilisez simplement la souris pour cliquer sur l'adresse IP dans la liste d'appareils. Ceci lancera Internet Explorer pour permettre à l'utilisateur d'accéder au firmware de l'appareil.

Español Ejecutar la aplicación

1. Ejecute la aplicación "LevelOne_IP_Utility.exe".

IP Utility buscará dispositivos basándose en la tarjeta de interfaz de red seleccionada (NIC) y en los segmentos de red a los que esté vinculada. IP Utility mostrará un menú desplegable si hay varias NIC disponibles.



- 2. El modo de búsqueda predeterminado Basic Search realizará una búsqueda rápida de dispositivos disponibles en un abrir y cerrar de ojos, lo que no requiere la especificación de una cuenta o contraseña.
- 3. Utilizar la búsqueda avanzada para propiedades de dispositivo detalladas

| 1 | PAddress / NetWask | 172 16 26 216 / 255 255 255 0 | Easic Search 🔫 | 1 |
|---|--------------------|-------------------------------|-----------------|---|
| | | | Basic Search | |
| | | | Advanced Search | |

4. Para fines de instalación, inspección del sistema o solución de problemas, puede que necesite echar un vistazo a las propiedades de audio y vídeo básicas del dispositivo sin acceder al firmware de las cámaras una por una. Todo esto se puede hacer mediante la función Advanced Search. Sin embargo, la búsqueda tardará más tiempo en finalizar. Los resultados de la búsqueda aparecerán tal y como se muestra en la imagen siguiente, que contiene cuatro secciones (A, B, C y D):

| | A | Configur | ation | | ar 🕬 🦝 | northeon - * | | |
|---------|-------------|--|---------------|----------------|----------------|----------------|-----------------|------|
| | Score | ana ana a | | RH (199-191) | ionan Caric | and the series | WHIT STATISTICS | |
| B | | | - | Glob | al Sot | ting Dara | motor | |
| | fielder. | No. of State | Longer Server | | | | | 14-1 |
| 0 | Incompany. | 50 (0) (0,000) | C. Second | | SHOW MERCHANIS | | | |
| 0 | 1011030-012 | 24454-0621000 | 2+++ | IN CARPONES. | ANY VIEW SHEET | C Dev | ICE LIST | |
| 0 | 10.000190 | 1. | Sec. 1 | IN LOUPS IN AL | CARLORAD DOT | ALS A Part 1 | 1 1011 | |
| 100.000 | 1 | and the second | 1 23 | | | | | |

5. Para acceder al dispositivo, simplemente utilice el ratón para hacer clic en la dirección IP en la lista de dispositivos. Esta operación iniciará Internet Explorer, permitiendo al usuario acceder al firmware el dispositivo.

Nederlands De toepassing uitvoeren

1. Voer de toepassing "LevelOne_IP_Utility.exe" uit.



IP Utility zoekt apparaten op basis van de geselecteerde netwerkinterfacekaart (NIC) en de netwerksegmenten waarmee een verbinding wordt gemaakt. IP Utility toont een vervolgkeuzemenu als er meerdere NIC's beschikbaar zijn.



- 2. De standaard zoekmodus- Basic Search voert in een oogwenk een snelle zoekactie uit op beschikbare apparaten. Hiervoor hoeft u geen account/wachtwoord in te voeren.
- 3. Geavanceerd zoeken voor gedetailleerde apparaateigenschappen

| - | PAddress / NetHask | 172 16 26 216 / 255 255 255 0 | Basic Search 🔫 | Ņ |
|---|--------------------|-------------------------------|-----------------|----|
| | | | Basic Search | í. |
| | | | Advanced Search | |

4. Voor installatiedoeleinden, systeeminspectie of probleemoplossing, wilt u wellicht even een blik werpen op de basiseigenschappen van het apparaat voor audio/video zonder dat u hiervoor de firmwareopties van de camera's individueel moet openen. Deze opties zijn beschikbaar via Advanced Search. Het zoeken zal echter langer duren. Het zoekresultaat verschijnt zoals de onderstaande afbeelding die vier secties A, B, C en D bevat:

| | | Configur | ation | Tool B | ar | | | |
|-------|---------|----------------|-----------------------|-----------------|------------------|-------------|---------------|----|
| | Score (| instanta (| o mananan an | 01 (195-19) | ante (1994. ante | e lars area | inter streame | |
| | | nim - 200-20 | i nin | Glob | oal Setti | ng Paran | neter | |
| É. | 1 | be a fee | (and the state of the | 1-2-1 (inc. | -10 Dates | 1 | Time(#1) | 14 |
| - Inc | nia 12% | Solice Record | C. Counter 1 | In Transmission | CONTRACTOR | Dovid | o Piet | _ |
| 10.1 | 10.12 | TY/20524621000 | 2 + +1 | IN CARPONERS. | CONVERSION A | DEVI | | |

5. Om toegang te krijgen tot het apparaat, gebruikt u gewoon de muis om te klikken op het IP-adres in de apparaatlijst. Hiermee wordt Internet Explorer gestart zodat de gebruiker toegang krijgt tot de firmware van het apparaat.

Dansk Sådan startes programmet

1. Åbn programfilen "LevelOne_IP_Utility.exe".



Herefter begynder programmet IP Utility, at søge efter enheder, baseret på det valgte netværkskort (NIC), og forbundne netværkssegmenter. Hvis der er mere end ét netværkskort tilgængelig, viser IP Utility netværkskortene på en rullemenu.



- 2. Standard søgefunktionen Basic Search laver en hurtig søgning efter tilgængelige enheder, hvor du ikke skal indtaste nogen kontooplysninger eller adgangskoder.
- 3. Sådan bruges den avancerede søgefunktion til at finde detaljerede enhedsegenskaber

| 1 | PAddress / NetHask | 172 16 26 216 / 255 255 255 0 | + | Basic Search 🔫 | ÿ |
|---|--------------------|-------------------------------|---|-----------------|---|
| | | | | Basic Search | ſ |
| | | | | Advanced Search | |

4. Under installation, eftersyn af systemet og fejlfinding, bliver du muligvis nød til at finde de grundlæggende lyd- og videoegenskaber, dog uden at skulle åbne kameraets firmware en for en, ved brug af den Advanced Search. Men denne søgning tager længere tid. Søgeresultatet vises som på billedet nedenfor, og indeholder fire afsnit A, B, C og D:

| | Configu | ration ' | Tool B | ar | 2 | | |
|-----------------|-----------------|---------------------|----------------|-------------|--------------|--------------------|---|
| 40 | ne andere | C ing to the second | 01 188-191 | ante Concue | e Ses Rosi (| strict styrestered | |
| (and a | | , | Glob | oal Setti | ng Para | meter | |
| (0-2)m | Ballio Per | (constant) | t - c - gianni | 10 Var - | 144 | | 1 |
| - incente es | > 23 - CH | Control . | MAT HERE BUT | CONTRACTOR | C Devi | co l'ist | _ |
| - 101 TAU # 179 | 1 17405×6521000 | 20 0 0 1 | IN CARPONERS. | AN VIOLENT | - DGVI | | |

5. For at åbne enheden, skal du klikke på IP-adressen på listen over enheder. Herefter åbnes Internet Explorer, hvor brugeren kan åbne enhedens firmware.

Italiano Esecuzione dell'applicazione

1. Eseguire l'applicazione "LevelOne IP Utility.exe".



IP Utility cerca i dispositivi in base alla scheda dell'interfaccia di rete selezionata (NIC) e ai segmenti di rete a cui è correlata. **IP Utility** mostra un menu a discesa, se sono disponibili vari NIC.



- 2. La modalità di ricerca predefinita **Basic Search** esegue una ricerca rapida dei dispositivi disponibili in poco tempo e senza immettere account/password.
- 3. Uso di Ricerca avanzata per proprietà dettagliate del dispositivo



4. Per l'installazione, l'ispezione del sistema o la risoluzione dei problemi, osservare le proprietà audio/video di base del dispositivo senza accedere al firmware della telecamera in Advanced Search. Tuttavia, il completamento della ricerca richiede più tempo. Il risultato della ricerca viene mostrato come nella figura di seguito, che contiene quattro sezioni - A, B, C e D:

| | U | Configur | ation | Tool B | ar | | | |
|----------|------------------------|-----------------------|--|----------------------|--|-------------|---------------------|-----|
| | Scree. | 10/03/2009 | A shake in a first state in ca | 9H 1995191 | inter Contractor | e service a | inter international |] |
| R | | | | | | | | 1 |
| <u> </u> | Taker 1 | alan Massa | - | | bal Setti | ng Param | neter | |
| Ţ | (0-0)= | Ballio Per | I STATE STATE | | 10 Va | (Last) | P. Passing V. | 100 |
| 0 | income to the | 2-20-k010-00-200001-1 | Collected | In THE REAL PROPERTY | CONTRACTOR | Davie | Pitot | |
| 1.000 | - 10 C C R R R P C - 1 | 12426544621000 | 20.001 | INCOMPANY. | 206 200000000 | | | |
| | | | a subject of the second s | | a second and a second | | | |

- D Manual Input Bar
- 5. Per accedere al dispositivo, basta utilizzare il mouse per fare clic sull'indirizzo IP nell'elenco dispositivi. In tal modo si avvia Internet Explorer per consentire all'utente l'accesso al firmware del dispositivo.

Português Executar a aplicação

Execute a aplicação "LevelOne_IP_Utility.exe".

O **IP Utility** irá pesquisar dispositivos com base na placa de interface de rede (NIC) e nos segmentos de rede aos quais está ligado. O **IP Utility** mostrará um menu pendente caso estejam disponíveis várias placas NIC.



- 2. O modo de pesquisa predefinido **Basic Search** irá efetuar rapidamente uma pesquisa básica por dispositivos disponíveis, o que não requer a introdução da conta/palavra-passe.
- 3. Utilizar a pesquisa avançada para obter propriedades detalhadas do dispositivo

| 1 | PAddress / NetWask | 172 16 26 216 / 255 255 255 0 | ÷. | Basic Search 🔫 |
|---|--------------------|-------------------------------|----|-----------------|
| | | | | Basic Search |
| | | | | Advanced Search |

4. Para efeitos de instalação, inspeção do sistema ou resolução de problemas, poderá ser necessário visualizar as propriedades básicas de áudio/vídeo dos dispositivos sem aceder ao firmware das câmaras, disponível através da Advanced Search. No entanto, a pesquisa demorará mais tempo. O resultado da pesquisa será apresentado, como ilustrado na imagem abaixo, contendo quatro secções, A, B, C e D:



D Manual Input Bar

5. Para aceder ao dispositivo, utilize o rato para clicar no endereço IP na lista de dispositivos. Isso irá iniciar o Internet Explorer para permitir que o utilizar aceda ao firmware do dispositivo.

Svenska Köra programmet

1. Kör programmet "LevelOne_IP_Utility.exe".

IP Utility kommer att söka efter enheter baserat på det valda nätverkskortet (NIC) och nätverkssegmenten det binder till. IP Utility kommer att visa en rullgardinsmeny om det finns flera nätverkskort tillgängliga.

| 5 | PAddress / NetWask | 172.18.28.216/255.255.255.0 | - | Basic Search | T () |
|---|--------------------|-------------------------------|------|--------------|-------------|
| | | 172 16 26 216 / 255 255 255 0 | | | |
| | | 192.168.1.1197255.255.255.0 | - U. | | |

- 2. Standardsökläget Basic Search utför en snabbsökning för tillgängliga enheter på nolltid, och kräver inget konto/lösenord.
- 3. Använda avancerad sökning för detaljerade enhetsegenskaper

| Name - | PAddress / NetWask | 172 16 26 216 / 255 255 255 0 | Easic Search 🔫 | y |
|--------|--------------------|-------------------------------|-----------------|---|
| | | | Basic Search | 1 |
| | | | Advanced Search | |

4. Av installations-, systeminspektions- och felsökningsskäl kan du behöva kontrollera enhetens standardegenskaper för ljud/video, utan att öppna kamerans inbyggda programvara en efter en, som är tillgängliga genom Advanced Search. Det skulle emellertid ta längre tid för sökningen att slutföras. Sökresultaten visas som en bild nedanför, som innehåller avsnitten A, B, C och D:

| - | | Configur | ation | Tool B | ar | | | | | |
|-----------|--------------------|--------------------|------------------|--|-------------------|------|---|----------|----------|-----|
| | Schor | instanta (| 2 mig katika kas | or invest | ante la conco | 616 | 8008-008 | 3982 - 2 | hostanes | |
| В | Value 1 | ular Pauson | | Glo | bal Set | ting | Parar | neter | | |
| W | (Ref) | No. 1 March 10 | James Server | 1-2-10- | 10.24 | | (4.46) | 177 | 1.17 | 100 |
| 0 | 10.2010-122 | Station - 0.00000 | C. Second I | In the state of the second sec | - de vitait - ita | (C) | Dovi | | ht. | |
| 0 | 1017 (1018) 179 (1 | EP3.05240529000 | 24.4.4 | INCOMPANY. | CONTRACTOR OF | | Devi | се шк | รเ | |
| 0 | 199 C 10 C 199 | 1.2.3.57.00.220.05 | Secol. | AN IS A REAL PROPERTY. | 27.84.9858 (d. 1 | | St. Print P. Int P. | 272.0 | . C. | |
| aure feit | ter a a | 10 Mg Mail | | 1 i i | - | | | | | |

5. För att öppna enheten, använd musen för att klicka på IP-adressen i enhetslistan. Då initieras Internet Explorer att tillåta användaren åtkomst till enhetens inbyggda programvara.

Slovenščina Zagon aplikacije

1. Zaženite aplikacijo "LevelOne_IP_Utility.exe".

IP Utility bo poiskal naprave na podlagi izbrane kartice NIC (kartica omrežnega vmesnika) in omrežni segment, s katerim je povezana. **IP Utility** prikaže spustni meni, če je na voljo več kartic NIC.



- 2. Privzeti način iskanja **Basic Search** bo izvedlo hitro iskanje za razpoložljive naprave, pri tem pa vam ni treba vnesti uporabniškega imena/gesla.
- 3. Uporaba naprednega iskanja za podrobne lastnosti naprave

| 1. Ale 1. | PAddress / NetWask | 172 16 28 216 / 255 255 255 0 | • | Easic Search | |
|-----------|--------------------|-------------------------------|---|-----------------|---|
| | | | | Basic Search | 1 |
| | | | | Advanced Search | |

4. Za namestitev, pregled sistema ali odpravljanje težav, boste morda morali poznati osnovne zvočne/video lastnosti, ne da bi dostopali do vdelane programske opreme kamer, eno po eno. Do lastnosti pridete prek menija Advanced Search. Vendar bo iskanje trajalo dlje. Rezultati iskanja se bodo pokazali kot na spodnji sliki s štirimi razdelki – A, B, C in D:

| CA.F. | A | Configur | ation 1 | Fool B | ar e losa | Cathaon a | | | |
|---------|--------------|--------------------------|--------------------|---------------------|----------------|-----------|-----------|--------------------|-----|
| | Score | and and a | - Ing Hot-12 Activ | и шела. | NUM CONC. | ene larg | kros jero | Streetand |] |
| В | Value: 11 | ular nussa | | Glob | oal Set | ting Pa | arame | ter | |
| | (0-9)m | No. of No. | (CONSTRAINT) | Less de la company | 90 De 1 | | -00 | STREET, STREET, ST | 100 |
| 0 | No. 2004 102 | 523 kole 1-06220000 | Second Second | IN THE CARDON AND A | CHEVRON HIS | (C) | levice | List | |
| 10 | P238642 | The second second second | Sec. | 101 M PA 10 / A | 7.96.0636-00.1 | U.S. S. P | and the P | 272.3.5 | |
| euro De | te (Carlos | and the second | 1 | 1 14 | | | | | |

5. Za dostop do naprave enostavno z miško kliknite naslov IP na seznamu naprav. Tako se bo zagnal Internet Explorer, preko katerega boste lahko dostopali do vdelane programske opreme naprave.

Ελληνικά Εκτέλεση της εφαρμογής

1. Πραγματοποιήστε εκτέλεση της εφαρμογής "LevelOne_IP_Utility.exe".

Η IP Utility θα αναζητήσει συσκευές με βάση την επιλεγμένη κάρτα διασύνδεσης δικτύου (NIC) και τα τμήματα δικτύου με τα οποία δεσμεύεται. Η IP Utility θα εμφανίσει ένα αναπτυσσόμενο μενού εάν υπάρχουν πολλαπλές διαθέσιμες κάρτες NIC.



- 2. Η προεπιλεγμένη λειτουργία αναζήτησης η Basic Search θα πραγμαποιήσει μια σύντομη αναζήτηση διαθέσιμων συσκευών σε μηδενικό χρόνο, για την οποία δεν απαιτείται η καταχώρηση λογαριασμού/κωδικού πρόσβασης.
- 3. Χρήση προηγμένης αναζήτησης για λεπτομερείς ιδιότητες συσκευών



4. Για τις ανάγκες εγκατάστασης, ελέγχου συστήματος ή αντιμετώπισης προβλημάτων, μπορεί να χρειαστείτε μια άποψη των βασικών ιδιοτήτων ήχου/βίντεο συσκευών χωρίς να έχετε αναλυτική πρόσβαση στο υλικολογισμικό της κάμερας, οι οποίες είναι διαθέσιμες μέσω της Advanced Search. Ωστόσο, η αναζήτηση θα διαρκέσει περισσότερο χρόνο. Τα αποτελέσματα της αναζήτησης θα εμφανιστούν όπως παρακάτω και θα περιλαμβάνουν τέσσερις ενότητες - A, B, C και D:

| A | Configu | ration 7 | fool Ba | r e ener | CANAGE T. | | |
|-------------------------|------------------------------|-------------------------|-----------------------|-----------------|-------------|----------------|---|
| | e, mataren | Change in discose woone | H LINESCO | nan Carrowa | e lars area | leter Strateme | |
| | ular Zuraz | | Glob | al Setti | ng Paran | neter | |
| (C-2) | Read Prot | A CONTRACTOR OF TAXABLE | 1-22-54 (image | 10 2 -10 | | Contract (| |
| include 12". | > 23 634 - 6622000 - | Second Second | III T HARD BUSY - | de yaar 10 | C) Devic | e List | _ |
| Protection (March 1997) | 1. Contraction and | 1. Secol | IN COMPANY OF A | Charlow States | U.S.S. P | 200.0 | |
| | and the second second second | | Council Street Street | | | | |

5. Για να αποκτήσετε πρόσβαση στη συσκευή, απλά χρησιμοποιήστε το ποντίκι και κάντε κλικ στη διεύθυνση ΙΡ στη λίστα συσκευών. Αυτή η ενέργεια θα εκκινήσει τον Internet Explorer και θα επιτρέψει στο χρήστη να αποκτήσει πρόσβαση στο υλικολογισμικό της συσκευής.

繁體中文

執行應用程序

1. 執行應用程式 "LevelOne_IP_Utility.exe".



IP 實用工具將搜索根據所選擇的網絡接口卡 (NIC) 和網絡段其綁定到設備上。此 IP 實用工具將顯示一個下拉 式功能表,如果有可用的多個 NIC.

| 1 | PAddress / NetWask | 172.16.26.216 / 255.255.255.0 | Basic Search | • |
|---|--------------------|-------------------------------|--------------|---|
| | | 172.16.26.2167255.255.255.0 | | |
| | | 192.168.1.119 / 255.255.255.0 | | |

2. 預設的搜索模式 - 基本搜索將在任何時間執行快速搜索可用的設備, 它不需要的帳號/密碼的輸入。

3. 使用進階搜索詳細的設備屬性

| PAddress / NetWask | 172 16 26 216 / 255 255 255 0 | Easic Search 🔫 |
|--------------------|-------------------------------|-----------------|
| | | Basic Search |
| | | Advanced Search |

4. 在安裝時,系統檢查或排除故障的目的,您可能需要的設備基本的音頻/視頻性能一目了然,而無需進入攝像 機的軔體,一個接一個,這些都可以通過進階搜索。然而,這將需要更長的時間才能完成搜索。搜索結果會 顯示如下圖,其中包含四個部分A,B, C和D:

| | Scree . | and the second s | | RH INFOR | ante carica | ele: | are seen to the | t styraigned | |
|----|---------------|--|--------------------|------------------------|----------------------------|------|----------------------|--------------|--|
| B | 74001-1 | alan Yuunod | | Glob | oal Sett | ting | Parame | eter | |
| 0 | increase (*** | 2.2 (AL 98.238) | - Second Second | MT MORES | de Asiantia de Asiantia | C | Device | List | |
| Ċ. | ine cure (ec | | - Original | 1. IN 1. OF 19. IN 19. | 1996 (1996) (1997) | 1 20 | N. S. Tame R. and T. | 272.1.1 | |

5. 要進入設備,只需用鼠標點擊設備列表上的 IP 地址。這將啟動 IE 瀏覽器,允許用戶進入設備的軔體

한국어

응용 프로그램 실행하기

1. 응용 프로그램 "LevelOne_IP_Utility.exe"를 실행합니다. 🍟

IP Utility 는 선택한 네트워크 인터페이스 카드(NIC) 및 이것과 결합하는 네트워크 세그먼트에 기반하여 디바이스를 검색합니다. IP Utility 는 여러 NIC 를 이용할 수 있을 경우 드롭다운 메뉴를 표시합니다.



- 2. 기본 검색 모드 Basic Search 에서는 이용 가능한 디바이스를 빨리 검색할 수 있으므로 계정/암호를 입력할 필요가 없습니다.
- 3. 상세 장치 속성에 대한 고급 검색 사용하기



4. 설치, 시스템 검사 또는 문제 해결을 위해 카메라의 펌웨어에 액세스하지 않고 장치의 기본적 오디오/비디오 속성을 차례로 봐야 할 수도 있습니다. 이러한 속성들은 Advanced Search 를 통해서 이용할 수 있습니다. 그러나 검색을 완료하는 데 더 오랜 시간이 걸릴 것입니다. 검색 결과는 네 개의 영역 A, B, C 및 D 를 포함하는 아래의 그림과 같이 표시됩니다:

| | A | Configur | ation | | al theory | etano | | and the second |
|---------|--------------|-------------------------|----------------------|---------------|--------------|--------------|------------------|----------------|
| | School | water a | | 94 09-13 | an (waa | ne Jara kras | Velet Stratement | |
| B | Taxan T | Marine Proposed | | Glob | oal Setti | ing Parar | neter | |
| W | (Ref) | No. of Text | (press description) | 1-deline | 10 Sec. | | 104010 | - |
| 0 | Income term | Scales recourt | Contract Contract | | OF ALC: NO. | C Devi | ce List | |
| ő. | 89 - 18 A 19 | | Secol | 101 0478 1074 | TANK MENDOWN | | mill | |
| ere Die | Her La C | a sa <mark>ar</mark> an | 1 | 1 | - | | | |

5. 장치에 액세스하려면 단순히 마우스를 사용하여 장치 목록에서 IP 주소를 클릭합니다. 이렇게

하면 Internet Explorer 가 시작되고 사용자가 장치의 펌웨어에 액세스할 수 있습니다.

Русский

Запуск приложения

Выполните приложение "LevelOne_IP_Utility.exe".

IP Utility выполняет поиск устройств в зависимости от выбранной сетевой карты (NIC) и сетевых сегментов, с которыми она связана. **IP Utility** вызывает раскрывающееся меню, если доступно несколько сетевых карт.

| PAddress / NetWask | 172.18.28.216 / 255.255.255.0 | | Basic Search | x)/ |
|--------------------|-------------------------------|-----|--------------|-------------|
| | 172.16/26/216 / 255/255/255.0 | | | |
| | 192.168.1.119/255.255.255.0 | - 4 | | |

- **2.** По умолчанию выбран режим поиска **Basic Search**, который выполняет быстрый поиск доступных устройств за несколько секунд и не требует ввода учетных данных или пароля.
- 3. Использование Расширенного поиска с указанием детальных свойств устройства

| PAddress / NetWasi | 172 16 26 216 / 255 255 255 0 * | Easic Search |
|--------------------|---------------------------------|-----------------|
| | | Basic Search |
| | | Advanced Search |

4. Если для выполнения установки, проверки системы или поиска и устранение неисправностей необходимо ознакомиться с основными аудио/видео свойствами устройства, не используя микропрограмму камеры, поочередно, можно это сделать с помощью Advanced Search. При этом выполнение поиска занимает более длительное время. Результаты поиска отображаются, как показано на следующем рисунке, в виде четырех разделов - А, В, С и D:

| en Calif | A | Configur | ation | Tool B | ar | Prostansta | | | - 191 |
|----------|---------------------------|---------------------------------|----------------------|--|----------------|------------|---------------------|----------------------|-------|
| | Schore | uotarros | Change Hold Sciences | 8H (1994)81 | avran kawk | ana - | ers eres | letter intersection | 1 |
| B | /aux.*1 | alar Zuasza | 6 | Glob | oal Set | ting | Paran | neter | |
| | and a disc | NAME | A COLUMN STREET | L-S-Simon | - A 9- | | 10000 | P. Dennis P. C. | 1000 |
| 0 | instants 125 | > 25 - 53 - 56 2000 FT | C. Constall | M.T. HARRING | CHEVILLE, HILL | | Dovid | o l ^e ict | |
| 0 | 一 前方的前方1975 | EX.305.508.20000 | 2 + 61 | THE CARPONERS. | CHECKER PROF. | | DEVIC | C LIJI | |
| 1 0 | 111 (MAR) 114 | The second second second second | 2 al | · 如何 · · · · · · · · · · · · · · · · · · | CONTRACTOR AND | 1.000 | S. S. Turn P. L. T. | 222.0.0 | |
| Press D | where the contract of the | 10 M M | | i i | - | | | | |
| | Manua | I Input B | ar | | | | | | |

5. Для получения доступа к устройству щелкните мышью по IP-адресу в списке устройств. При этом Internet Explorer разрешает пользователю доступ к микропрограмме устройства.

Polski Uruchomienie aplikacji 1. Wykonaj aplikację "IP_Utility.exe".

IP Utility wyszuka urządzenia w oparciu o wybraną kartę sieciową (NIC) i powiązane z nią segmenty sieci. Jeśli dostępnych jest wiele kart NIC, program **IP Utility** wyświetli rozwijane menu.

| 1 | PAddress / NetWask | 172.18.28.218 / 255.255.255.0 | | Basic Search | Ŧ. |
|---|--------------------|-------------------------------|---|--------------|----|
| | | 172 16 26 218 / 255 255 255 0 | | | |
| | | 192.168 1.119 / 255.255.255.0 | - | | |

- 2. Domyślny tryb wyszukiwania **Basic Search** wykona szybkie wyszukiwanie dostępnych urządzeń, które nie wymagają wprowadzania konta/hasła.
- 3. Stosowanie wyszukiwania zaawansowanego dla szczegółowych właściwości urządzenia

| - | PAddress / NetWask | 172.16.25.216 / 255.255.255.0 | Easic Search 🔫 | ļ |
|---|--------------------|-------------------------------|-----------------|---|
| | | | Basic Search | ſ |
| | | | Advanced Search | |

4. Dla celów instalacji, sprawdzenia systemu lub rozwiązania problemów, może być potrzebny podgląd kolejnych, podstawowych właściwości audio/video, bez dostępu do firmware kamery, które są dostępne poprzez tryb Advanced Search. Jednakże, wyszukanie trwa w tym przypadku dłużej. Wyniki wyszukiwania zostaną pokazane jak na obrazie poniżej, z czterema sekcjami A, B, C i D:

| | | | | | ai | | | | |
|-------------|--|--|------------------------|-------------------|---------------------|----------|------------------|--------------|----|
| | 5000 j. (8) | ostanta 👘 | Change had to be a set | 2011 (1999-199) | ante Coric | adad i i | ers eres - | iele: strake | 90 |
| 3) | | Sugar. | | | nal Set | tina | Param | oter | _ |
| 1000 | | 10 M | International | Lettine. | | | (1-10) | | 1 |
| in this | 121 3.23 4 | NI - 0.22001 | C. Second - | MT HEALTH | SHOULD THE | (C) | Devic | o l'ist | |
| | 125 EX.() | 6343623000 | 2 + + 1 | IN CARDONICS. | - 496 VIL10 - 164 J | | DEVIC | C LISI | |
| 177 C 100 C | 12. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. | Contract of the Party of the Pa | L. Secal | 100 1 40 PG 10 PC | COMPANY AND | 2013 | A Turn F. Int T. | 300.0 | |

5. W celu dostępu do urządzenia, wystarczy kliknąć myszą adres IP na liście urządzeń. Zainicjuje to przeglądarkę Internet Explorer, aby zapewnić użytkownikowi dostęp do firmware urządzenia.