2 Wire HD Video Intercom Solution Release Note (2024-06-24)

| Device Model | Firmware Version | | | | | |
|------------------|---|--|--|--|--|--|
| DS-KD7003EY-IME2 | VIS_OUTDOOR_F2pro_EN_STD_V1.0.4_build240607 | | | | | |
| DS-KH7300EY-TE2 | VIS INDOOD Blaze EN STD V2246 build240605 | | | | | |
| DS-KH7300EY-WTE2 | VIS_INDOOR_B1pro_EN_STD_V2.2.46_build240605 | | | | | |
| DS-KD-TDM | VIC KDDIC DO EN CTD VI 0.2 240222 | | | | | |
| DS-KD-TDE | VIS_KDDIS_R0_EN_STD_V1.0.2_240223 | | | | | |

Reason of Upgrade

Add new features, enhance products quality and meet customers' requirements.

New Features

Door Station:

- 1. Add new languages: עִבְרִית, latviešu valoda, Lietuvių kalba
- 2. Door station support up to 400 indoor station capacity (should have enough power for whole system)
- 3. Support the unlocking sound configuration, it can be disabled or set to short beep sound.

| \leftarrow C | ← C S 不安全 https://192.168.8.1/doc/index.html#/config/videoOrAudio/audio?t=1719232048214 | | | | | | | |
|----------------------|---|---|-------|----------------------|----------------------------------|--|--|--|
| HIKVIS | 'ION ® | | | | | | | |
| Overview | Local | | Video | Audio | | | | |
| <u>م</u> | System | ^ | | Audio Encoding | G.711ulaw | | | |
| Person Management | System Settings | | | Input Volume | 6 | | | |
| | User Management | | | Output Volume | 5 | | | |
| Device Management | Network | ~ | | Unlocking Sound | | | | |
| Configuration | Video/Audio | | | Unlocking Sound Type | Prolonged Sound Short Sound | | | |
| | Image | | | | | | | |

4. When issue card from mobile/PC web, after swipe card on the card module, add a short beep sound prompt to indicate success card reading.



| HIKVISION® | | |
|---|----------------------------------|---|
| 🔄 Add Person | | |
| Overview Basic Information | | |
| Person *Employee ID | | |
| Name *Name | | |
| Management Room No. | | |
| Configuration Person Type | Normal User | |
| Long-Term Effective User | | |
| Maintenance and Security Validity Period | 2024-06-24 00:00:00 | - 2034-06-24 23:59:59 📋 |
| Administrator | | |
| Certificate Configuration | | (i) Present card on the device, or enter card No. |
| Card | Up to 5 cards can be supported | Card No.* |
| | | 2037818681 Read |
| | + Add Card | Property |
| | | Normal Card |
| Fingerprint | Up to 10 fingerprints are allowe | ОК |

5. Support import and export person data.

Note:

- a. you can download the template to import.
- b. when export person data, please set the encryption password, when unzip to excel file, please input the encryption password first.

| ← C | S 不安全 https:/ | //192.168.8.1 | l/doc/index.htmlf | #/peopleManage | | 2 | A [™] ☆ | ¢ | CjD | æ | %∂ [∂ | | 使用D | нср | | | | |
|----------------------|-----------------|---------------|-------------------|----------------------|----------------------|--------|------------------|----------------------|--------------|--------------|----------------------------|------------|--------------------|-------------------|-------------|------------|-------------|----------|
| HIKVIS | | | | | | | | | | | | | 使用常 | | | | | |
| | | | | | | | | X | xlster | nplate.xls | - 兼容性機 | 式・已保存 | 到这台电脑 | | | | | |
| 闽 | 器 ≡ + Add | | | 🖻 Import Person Data | 🔁 Export Person Data | 4 | | Ż | (件 开始 | | | 面布局 | 公式数 | 居审阅 | 视图 自 | 1动执行 | 帮助 PD | F工具集 |
| Overview | | | | L | | | | V | 6 | ~ : > | $\langle \checkmark f_x$ | | | | | | | |
| | | | | | | | | A | A | В | с | D | E | F | G | н | I | J |
| Person Management | | | | | | | | | Filling inst | | auga ID: P | omicod: Ti | | m lonath ia | 22 hutos a | monting | uppercase, | |
| | | | | | | | | | lowercase | letters, a | nd numbers | ¢ 1 | | | | | ippercase, | |
| Device | | | | | | | | | | | name; Opti loor numbe | | | | ytes. Optio | nal. | | |
| Management | | | | | | | | | | | number; Oj | | | | Door 2.1.2: | Door 1 an | d Door 2 (d | lefault |
| ÷ | | | Import Person D | | | | ~ | | door 1 if 1 | ot filled in |) | | | | | | | |
| ැත Configuration | | | Import Person D | ala | | | × | | | | ; Optional; ports upper | | | | | umbers not | exceeding | 20 |
| | | | File Path* | | | | | 1 | | | | | | | | | | |
| ه Maintenance | | | | | | | | 2 | Employee | Name | Floor Num | Room Num | User in Door No | fo List Card 1 | Card 2 | Card 3 | Card 4 | Card 5 |
| and Security | | | | | | | | 3 | ID 0001 | Alio | - | 1 | 1 | 00000001 | | | 00000004 | 00000005 |
| | | | Download Tem | ıplate | | | | 4 | | | | | | | | | | |
| | | | | | | | | 6 7 8 9 | | | | | | | | | | |
| | | | | | | | | 10 | | | | | | | | | | |
| | | | | | Import | Cancel | | 12 13 14 15 | | | | | | | | | | |
| | | | | | | | | 16 17 18 | | | | | | | | | | |

Modified Feature

Door Station:

1. When the door station is paired with the indoor station, the original custom room number data is retained

Indoor Station

1. Improve the experience of device communication with Hik-Connect in network environment or server instability.

2 Wire HD Video Intercom Solution Release Note (2024-05-15)

| Device Model | Firmware Version |
|------------------|---|
| DS-KD7003EY-IME2 | VIS_OUTDOOR_F2pro_EN_STD_V1.0.3_build240422 |
| DS-KH7300EY-TE2 | VIC INDOOD Diana EN STD V2228 huild240205 |
| DS-KH7300EY-WTE2 | VIS_INDOOR_B1pro_EN_STD_V2.2.38_build240305 |
| DS-KD-TDM | VIE KDDIE DO EN STD VI 0.2 240222 |
| DS-KD-TDE | VIS_KDDIS_R0_EN_STD_V1.0.2_240223 |

Reason of Upgrade

Add new features, enhance products quality and meet customers' requirements.

New Features

1. 1 to 1 pairing and binding with security modules DS-K2M061 is supported, by default it's disabled.

Note:

Only DS-K2M061 V1.0.2_build240506 or later support.



| HIKVISION | Live View | User | Device Manager | nent Configuration |
|----------------|-----------------|--------------|------------------|--------------------------|
| 🖵 Local | Door Parameters | Elevator Cor | ntrol Parameters | Secure Door Control Unit |
| 🖽 System 🗸 🗸 | | | | |
| | Auto | o Binding | | |
| 띠 Video/Audio | | _ | Save | |
| 🖾 Image | | | Jave | |
| 🖹 Event 🗸 🗸 | | | | |
| 📋 Schedule 🛛 🗸 | | | | |
| 🔹 General | | | | |
| 🞍 Intercom | | | | |
| Access Control | | | | |
| ဂ္ဂ Smart | | | | |

2 Wire HD Video Intercom Solution Release Note (2024-03-12)

| Device Model | Firmware Version |
|------------------|--|
| DS-KD7003EY-IME2 | VIS_OUTDOOR_F2pro_EN_STD_V1.0.3_build240226 |
| DS-KH7300EY-TE2 | VIC INDOOD Dians EN STD V/2 2 29 heild240205 |
| DS-KH7300EY-WTE2 | VIS_INDOOR_B1pro_EN_STD_V2.2.38_build240305 |
| DS-KD-TDM | VIS KDDIS R0 EN STD V1.0.2 240223 |
| DS-KD-TDE | V15_KDDI5_K0_EN_51D_V1.0.2_240225 |

Reason of Upgrade

Fix bugs, enhance products quality and meet customers' requirements.

Modified Features

- 1. Optimize the audio and video effect of the intercom between the door station and the Hik-Connect APP under the condition of poor network (Wi-Fi of the indoor station)
- 2. Fixed the issue that there is a very small probability that there is no sound (including voice, audio prompt, tamper alarm) from the out door station.

2 Wire HD Video Intercom Solution Release Note (2024-02-15)

| Device Model | Firmware Version | | | | | |
|------------------|---|--|--|--|--|--|
| DS-KD7003EY-IME2 | VIS_OUTDOOR_F2pro_EN_STD_V1.0.3_build240204 | | | | | |
| DS-KH7300EY-TE2 | VIE INDOOD Diana EN STD V2222 huild221012 | | | | | |
| DS-KH7300EY-WTE2 | VIS_INDOOR_B1pro_EN_STD_V2.2.32_build231012 | | | | | |
| DS-KD-TDM | VIE KDDIE DO EN STD VI 0.2 240222 | | | | | |
| DS-KD-TDE | VIS_KDDIS_R0_EN_STD_V1.0.2_240223 | | | | | |

Reason of Upgrade

Fix bugs, enhance products quality and meet customers' requirements.

New Features

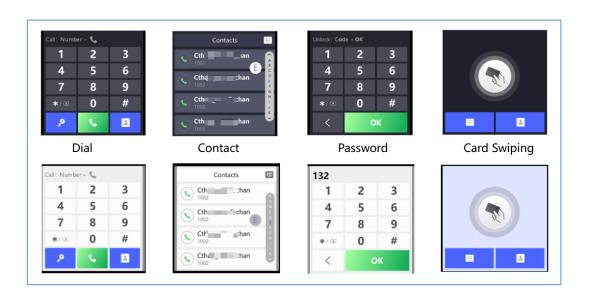
1. Compatible with new fingerprint & card module DS-KD-MFB (with acrylic front panel) and DS-KD-MFB/S (with stainless front panel), support M1 and Desfire card.



Note: Only support collecting and issuing fingerprints from the main module's web remote configuration, not support the use of iVMS-4200 to collect the fingerprints.

2. Compatible with new touch display module firmware V1.0.2_build240223, and we can configure theme from remote configuration-sub module page.





2 Wire HD Video Intercom Solution Release Note (2023-12-15)

| Device Model | Firmware Version | | | | | |
|------------------|---|--|--|--|--|--|
| DS-KD7003EY-IME2 | VIS_OUTDOOR_F2pro_EN_STD_V1.0.2_build231208 | | | | | |
| DS-KH7300EY-TE2 | VIC INDOOD Diana EN STD V2222 huild221012 | | | | | |
| DS-KH7300EY-WTE2 | VIS_INDOOR_B1pro_EN_STD_V2.2.32_build231012 | | | | | |
| DS-KD-TDM | VIE KDDIE DO EN ETD VI 0.1. 221008 | | | | | |
| DS-KD-TDE | VIS_KDDIS_R0_EN_STD_V1.0.1_231008 | | | | | |

Reason of Upgrade

Fix bugs, enhance products quality and meet customers' requirements.

Modified Features

1. Compatible with new released 12 key nametag module DS-KD-K12 and DS-KD-K12/S

| | | - | 1.1 |
|--|------|---|-----|
| | | - | |
| | | - | |
| | | | 1.1 |
| | - 11 | - | 100 |



2. Update the default button No. (room number) image.

| IIK VIS | ION [®] | | | | | | | | | | | |
|----------------------|------------------|---|--------------|--------------------------------|----------------------------|--------------------|--------|------------------------|----|--|--|-------|
| 厨 verview | Local System | ^ | Call Setting | | ne Settings Button Imag | Press Button to Ca | ill Su | b Module Configuration | | | | |
| Person lagement | | | No. | Button Setti | gs view t | sutton image | | | | | | |
| | | | 01 | Call Speci | ied Inc | | | | | | 1 | |
| Device lagement | Network | ~ | 02 | Call Speci | ied Inc | | | | | ø | | |
| C rfiguration | Video/Audio | | | | | | | | Bu | tton 02 | Button 01 | |
| | Image | | Save | | | | | | | | Button 01 Button 02 Button 03 | |
| ntenance Security | Event | ~ | | | | | | | | 4 4 | Button 04 Button 05 | |
| | Access Control | | | | | | | | | tton 13 | Button 06 Button 07 Button 08 | |
| | | | | | | | | | Bu | tton 14 tton 15 tton 16 | Button 09 Button 10 | |
| | | | | | | | | | | tton 17 tton 18 | Button 11 Button 12 | |
| | | | | | | | | | | Button 20 Button 20 Button 22 Button 22 Button 24 Button 26 | Button 19 Button 21 Button 23 Button 25 Button 27 Button 28 Button 28 Button 29 | |
| | | | | | Ŀ | | | | | 11 10 10 10 10 10 10 10 | Button 30 Button 31 | |
| | | | | | | | _ | | _ | | _ | _ |

2 Wire HD Video Intercom Solution Release Note (2023-10-25)

| Device Model | Firmware Version | | | | | |
|------------------|---|--|--|--|--|--|
| DS-KD7003EY-IME2 | VIS_OUTDOOR_F2pro_EN_STD_V1.0.1_build231019 | | | | | |
| DS-KH7300EY-TE2 | VIS INDOOD Plane EN STD V2222 build221012 | | | | | |
| DS-KH7300EY-WTE2 | VIS_INDOOR_B1pro_EN_STD_V2.2.32_build231012 | | | | | |
| DS-KD-TDM | VIS KDDIS R0 EN STD V1.0.1 231008 | | | | | |
| DS-KD-TDE | v15_KU_EN_51U_v1.0.1_251008 | | | | | |

Reason of Upgrade

Fix bugs, enhance products quality and meet customers' requirements.

Modified Features

3. Optimize Italian language translation in mobile phone web interface

2 Wire HD Video Intercom Solution Release Note



(2023-10-16)

| Device Model | Firmware Version |
|------------------|---|
| DS-KD7003EY-IME2 | VIS_OUTDOOR_F2pro_EN_STD_V1.0.1_build231012 |
| DS-KH7300EY-TE2 | VIS_INDOOR_B1pro_EN_STD_V2.2.32_build231012 |
| DS-KH7300EY-WTE2 | |
| DS-KD-TDM | VIS_KDDIS_R0_EN_STD_V1.0.1_231008 |
| DS-KD-TDE | |

Reason of Upgrade

Video intercom 2-Wire HD solution first time released.



<u>New Features</u> Door Station-KD7003 main module

- Excellent Product Design: HD images and wide viewing angle (Horizontal: 133°, Vertical: 82°) with WDR
- Excellent Product Design: IP65&IK08 protection level, compatible with released sub-modules (DIS is not supported for now)
- Easy to Use: Support mobile web configuration (AP mode)
- Easy to Use: DEC knobs configuration, Plug & play
- Easy to Use: Multiple indicators--Opening door, calling, on call, in use
- Easy to Use: Single and double buttons can be freely adjusted
- Supports two-lock control (lock1 for pulse lock, lock2 for magnetic/door strike/electric bolt)

Capacity:



User capacity: 2000 Linked indoor station capacity: Max.99 Sub door station capacity: 16

Indoor Station-KH7300

- Excellent Product Design: 7-inch touch screen with 1024*600 high resolution
- Excellent Product Design: 3 touch buttons, physically challenged friendly
- Easy to Use: DEC knobs configuration;
- Easy to Use: Plug & play, support different connection topologies
- Easy to Use: Supports Hik-Connect App (model with W only)
- Easy to Use: Multiple indicators--Wi-Fi, power, mute, in use
- Easy to Use: Max. 4 custom virtual buttons
- View live image of door stations
- Support Professional Studio / Trade button function (Open doors automatically)
- Supports Floor Call (trigger alarm input and indoor station will prompt with audio)

For more information about 2 wire HD products, please refer to the QSG and user manual of device on website:

https://www.hikvision.com/en/products/Video-Intercom-Products/2-wire-Series/2-wirehd/?category=Video+Intercom+&subCategory=2-Wire+Series&series=2+Wire+HD&checkedSubSeries=NONE

Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action. For any questions and request for this firmware, please contact our local technical support team.

Note:

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The Hikvision firmware may contain errors known as errata, which may cause the product to deviate from published specifications. Current characterized errata are available on request.
- Hikvision is not liable for any typing or printing errors.

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