Comment configurer HTTPS sur IPC

1. Connectez-vous à l'interface web de votre caméra IP, puis naviguez vers Configuration -> Réseau -> HTTPS.



2. Cliquez sur "Create" (Créer)

| (a)hua | | | Live | Setup | Alarm | Logout |
|---------------|--------------------------|--------------|---------|---------|----------|--------|
| - Comero | LITTRE | | | | | |
| - Camera | ALLES | | | | | U |
| · Network | Enable HTTPs | | | | | |
| > TCP/IP | Create Cartificate | | | | | |
| > Connection | Create Ceruicate | | | | | _ |
| > PPPoE | Create | | | | | |
| > DONS | Request Created | | | | | |
| > IP Filter | Request Created | | Delete | Install | Download | |
| > SMTP(Email) | Install Signed Certifica | te | | | | _ |
| > UPnP | Contribute Date | | Duran | | | _ |
| > SNMP | Certificate Path | | Browse | | | |
| > Bonjour | Certificate Key Path | | Browse | Upload | | |
| > Multicast | Certificate Installed | | | | | |
| > 802.1x | Certificate Installed | | Delete. | | | |
| > QoS | Attribute | | | | | |
| > HTTPs | | | | | | |
| ▶ Event | | | | | | |
| Storage | | Refresh Save | | | | |
| ▶ System | | | | | | |
| ► Information | | | | | | |

3. Saisissez l'adresse IP WAN de votre réseau, le pays et cliquez sur "Créer".

| Country | US | | *e.g. CN | |
|---|--|---|------------------------------------|---|
| IP or Domain name | 1.1.1.1 | × | • | |
| Validity Period | 365 | | Day*Range :1-5000 | |
| Province | none | | | |
| Location | none | | | |
| Organization | none | | | |
| Organization Unit | none | | | |
| Email | | | | |
| | | | | |
| TTPs | | _ | | × |
| TTPs Country | US | | *e.g. CN | × |
| Country IP or Domain name | US 1.1.1.1 | × | *e.g. CN | × |
| TTPs Country IP or Domain name Validity Period | US 1.1.1.1 365 | × | *e.g. CN * Day*Range :1-5000 | × |
| Country IP or Domain name Validity Period Province | US 1.1.1.1 365 none | × | *e.g. CN * Day*Range :1-5000 | X |
| Country IP or Domain name Validity Period Province Location | US 1.1.1.1 365 none none | × | *e.g. CN * Day*Range :1-5000 | × |
| TTPs Country IP or Domain name Validity Period Province Location Organization | US 1.1.1.1 365 none none none | × | *e.g. CN * Day*Range :1-5000 | × |
| TTPs Country IP or Domain name Validity Period Province Location Organization Organization Unit | US 1.1.1.1 365 none none none none | × | *e.g. CN * Day"Range :1-5000 | × |
| TTPs Country IP or Domain name Validity Period Province Location Organization Organization Unit Email | US 1.1.1.1 365 none none none | × | *e.g. CN * Day*Range :1-5000 | |

4. Cliquez sur "Télécharger"

| (a)hua | | | Live | Setup | Alarm | Logout |
|---------------|--------------------------|--|--------|---------|----------|--------|
| ► Camera | HTTPs | | | | | ? |
| T Network | | | | | | Ĭ |
| > TCP/IP | Enable HTTPs | | | | | |
| > Connection | Create Certificate | | | | | |
| > PPPoE | Create. | | | | | |
| > DONS | Request Created | | | | | |
| > IP Filter | Request Created | H/IP=1.1.1.1;C=US;ST=none;L=none;O=none;OU=r | Delete | Install | Download | |
| > SMTP(Email) | Install Signed Certifica | te | | | | |
| > UPnP | Cadificate Dath | | Brours | | | |
| > SNMP | Certificate Plath | | Browse | | | |
| > Bonjour | Certificate Key Path | l | Browse | Upload | | |
| > Multicast | Certificate Installed | | | | | |
| > 802.1x | Certificate installed | | Delete | | | |
| > QoS | Attribute | | | | | |
| → HTTPs | | | | | | |
| ▶ Event | | | | | | |
| ▶ Storage | | Refresh Save | | | | |
| ⊳ System | | | | | | |
| ► Information | | | | | | |
| | | | | | | |

5. Choisissez l'endroit où vous souhaitez enregistrer le certificat et cliquez sur "Enregistrer".

| 🧯 Save As | | | | | | | | × |
|------------------------|------------------------|-----------------|----------------|--------------|---|--------------------|-------|----|
| ← → • ↑ <mark> </mark> | > This PC > Local Disk | (E:) → SSL_Cert | | | ~ | ල් Search SSL_Cert | | ,ρ |
| Organize 👻 Ne | w folder | | | | | | | 0 |
| Name | ^ | Date modified | Туре | Size | | | | |
| | | | No items match | your search. | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | _ |
| File name: | RootCert.cer | | | | | | | ~ |
| Save as type: | (*.cer) | | | | | | | ~ |
| A Hide Folders | | | | | | Save | Cance | 4 |

6. Ouvrez le navigateur de fichiers et recherchez le certificat. Double-cliquez sur l'icône du certificat.

| Name | Date modified | Туре | Size | |
|--------------|-------------------|----------------------|------|------|
| RootCert.cer | 1/29/2018 1:19 PM | Security Certificate | | 2 KB |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

7. Cliquez sur "Installer le certificat"



8. Cliquez sur "Next" (Suivant)



9. Sélectionnez "Place all certificates in the following store" et cliquez sur "Browse", puis sélectionnez "Trusted Root Certification Authorities" et cliquez sur "Next".



10. Cliquez sur "Terminer"

| Completin | ng the Certificate Import Wizard | |
|---|---|----------|
| The certificate w | ill be imported after you click Pinish. | |
| You have specifi Certificate Sto Content | ed the following settings: re <u>Selected by User</u> Trusted Root Certification Authorities Certificate | |
| | | |
| | | |
| | Finish | Cancel |
| Certificate | Finish | Cancel |
| Certificate neral Details | Enish Certification Path | Cancel |
| Certificate neral Details | Certification Path | Cancel |
| Certificate neral Details Certifi This certifica • All issue • All appi | Certification Path icate Information ste is intended for the following purpose(s): ance policies ication policies | Cancel |
| Certificate neral Details Certifi This certifica • All issua • All appli | Certification Path icate Information ate is intended for the following purpose(s): ance policies ication policies Certificate Import Wizard X | Cancel |
| Certificate neral Details Certifi This certifica • All issua • All appi | Certification Path icate Information ste is intended for the following purpose(s): ance policies ication policies Certificate Import Wizard X The import was successful. | Cancel × |
| Certificate neral Details Certifica All issued Issued | Certification Path icate Information ste is intended for the following purpose(s): ance policies ication policies Certificate Import Wizard × The import was successful. OK | Cancel × |
| Certificate neral Details Certifica • All issue • All appli Issued Issued Valid free | Certification Path icate Information ate is intended for the following purpose(s): ance policies ication policies Certificate Import Wizard X The import was successful. OK om 7/7/2016 to 7/6/2020 | Cancel × |
| Certificate neral Details Certifica • All issua • All appli Issued Issued Valid free | Certification Path icate Information ate is intended for the following purpose(s): ance policies Certificate Import Wizard X The import was successful. OK OK | Cancel × |

11. De retour sur la caméra IP, cliquez sur "Install" puis sur "Save".

| (a)hua | | 1 | Live | Setup | Alarm | Logout |
|-----------------------|--------------------------|---|-----------|----------|----------|--------|
| ► Camera ▼ Network | HTTPs | | | | | 0 |
| > TCP/IP | Enable HTTPs | | | | | |
| > Connection | Create Certificate | | | | | |
| > PPPoE | Create | | | | | |
| > DONS | Request Created | | | | | |
| > IP Filter | Request Created | H/IP=1.1.1.1;C=US;ST=none;L=none;O=none;OU=r | Delete | Install | Download | |
| > SMTP(Email) | Install Signed Certifica | te | | | | |
| > UPnP | Certificate Path | | Browse | | | |
| > SNMP | Certificate Key Path | | Browse | Unioad | | |
| > Bonjour | Certificate Installed | | 203703200 | - Spinis | | |
| > Multicast | Contractor Instanted | | Datata | | | |
| > 802.1x | Certificate Installed | HVP=1.1.1.1;G=US;S1=none;L=none;U=none;U=r | Desete | | | |
| > 005 | Ambute | O=none: OU=none; EM=; | | | | |
| > Event | | Issuer: H/IP=test; C=CN; ST=test; L=test; O=test; | | | | |
| Storage | | Refresh Save | | | | |
| System | | | | | | |
| Information | | | | | | |

12. Cochez la case pour activer HTTPS et cliquez sur "Save".

| (a)hua | | | | | | |
|---------------|--------------------------|---|----------------|-----------|----------|--------|
| TECHNOLOGY | | | Live | Setup | Alarm | Logout |
| ► Camera | HTTPs | | | | | 0 |
| | | | | | | |
| > TCP/IP | Enable HTTPs | | | | | |
| > Connection | Create Certificate | | | | | |
| > PPPoE | Create | | | | | |
| > DDNS | Request Created | | | | | |
| > IP Filter | Request Created | H/IP=1.1.1.1;C=US;ST=none;L=none;O=none;OU=r | Delete | Install. | Download | |
| > SMTP(Email) | Install Signed Certifica | te | | | | |
| > UPnP | Cartificala Dalb | | Browne | | | |
| > SNMP | Centrate Paul | | Departy of the | Universit | | |
| > Bonjour | Centricate Key Path | | Brbwse | Dprovad | | |
| > Multicast | Certificate Installed | | | | | |
| > 802.1x | Certificate Installed | H/IP=1.1.1.1;C=US;ST=none;L=none;OU=r | Delete | | | |
| > QoS | Attribute | Issue to: H/IP=1.1.1.1; C=US; ST=none; L=none; | | | | |
| > HTTPs | | O=none; OU=none; EM=; Issuer: HAP-test: C=CN: ST-test: Latest: O=test: | | | | |
| Event | | Issue: Hir-Hast, C-CH, ST-Hast, C-Hast, O-Mat, | | | | |
| ► Storage | | Refresh Save | | | | |
| ▶ System | | | | | | |
| Information | | | | | | |
| | | | | | | |

13. HTTPS sera activé une fois que l'appareil photo aura fini de redémarrer.

| Rebo | ot |
|------|---|
| | The configuration takes effect, the device is restarting now, please don't leave this page or close the browser |

Remarque : n'oubliez pas de transférer le port 443 pour utiliser cette fonction à distance.