

How to calibrate fusion mode for handheld

thermography camera

Preparation

- 1. Make sure that computer has installed SADP tool.
- 2. Running SecureCRT software for get information of device.

Steps

- 1. Make the computer and device in the same network.
 - 1.1 Select the **Local Settings** (^{III}) from the main menu.
 - 1.2 Go to Local Settings>Device Settings>Wi-Fi Settings.

| < Wi-Fi Settings | |
|---|-----|
| Connect to Wi-Fi | OFF |
| WILAN Hot Spot | |
| Set WLAN hot spot FREEWIFI WLAN Hot Spot | |



1.3.1 Tap on **WLAN Hot Spot** to enable the WLAN hot spot function. Tap **Set WLAN hot spot** to display password. The default password is 12345678.

1.3.2 Or Tap on Connect to Wi-Fi to enable Wi-Fi, and the searched Wi-Fi will be listed below.

1.4 Connect your computer to the WLAN Hot Spot of the camera or the same Wi-Fi source of the camera. (Take WLAN Hot Spot for example)



Figure 2

2. Search the device by SADP tool. Then active the device and set the strong password to the device.





3. Make sure the IP address of device and computer is in the same network segment. Then



connect the device via web browser.



4. Go to Configuration \rightarrow System \rightarrow Security \rightarrow Security Service. Enable SSH. Click save to save settings.



5. Open SecureCRT and click Quick Connect.



| Inor connected - 3 | ecureCRT | | A come | |
|--|---|--|-----------------------------|---------|
| <u>File Edit View</u> | Options <u>T</u> ran | nsfer <u>S</u> cript | Too <u>l</u> s <u>H</u> elp | |
| Connect | Alt+C | 533183 | XX 🕈 I 🞯 I 📰 🖕 | |
| 🗿 Quick Connect | t Alt+Q | | | × |
| Connect in Tal | <u>o</u> Alt+B | | | A |
| Reconnect | | | | |
| Reconnect <u>A</u> ll | | | | |
| Disconnect | | | | |
| Disc <u>o</u> nnect All | | | | |
| Clo <u>n</u> e Session | | | | |
| Connect SFTP | Tab Alt+P | | | E |
| Loc <u>k</u> Session | | | | |
| Print | + | | | |
| Print Set <u>u</u> p | | | | |
| Log Session | | | | |
| Ra <u>w</u> Log Sessi | on | | | |
| <u>Trace Options</u> | | | | - |
| <u>1</u> Serial-COM5 | 5 (23) | 1, 1 | 24 Rows, 80 Cols VT100 | CAP NUM |
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Input the Hostname (IP address), port (22) and user name. Click Connect.



| Quick Connect | × |
|---|--|
| Protocol: Hostname: Port: Username: | SSH2 10.5.5.12 22 Firewall: None admin |
| Authentication Password PublicKey Keyboard I GSSAPI | interactive |
| Show quick c | onnect on startup Save session Open in a tab Connect Cancel |

7. Input the password and press OK.

| Enter Secure | Shell Password | × |
|-----------------------------|---|--------------|
| admin@10.5 enter a passv | .5.12 requires a password. Please word now. | OK Cancel |
| Usemame: | admin | |
| Password: | ••••• |] |
| | | |

8. Input "zhimakaimen", get the device key.



9. Access to OA System, Tech-Support->PSH QUERY->PSH Shell, Input the device key, then get the security code.



| u « PSH Shell × PSH Shell × PSH Shell × | | |
|---|--|------------|
| | | 中文 ENGLISH |
| | Device Password Resetting | |
| | Custom Message * Security Trust | |
| | Device Key | |
| | Security Code | |
| | r:S795q0057401/FC930D7XFPEr0972mR011E%y8aF5alh3vuH. WFFTMbcMae2yFe11L0F4CWAFFSAbrWaF823AUAMBoscirT1 Vf1V7U10TVgSnjv2Yau+R2jdfU2LhdNdLhBj/l+/ynl+D2Q46dnS9eF+ 3Tc= | |
| | | |

10. Input this security code, then enter to the device debug mode.



11. Input "setFusionParam 3 42 42 130 30", then check the image mode.



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