

The Regional Training Team's (RTT's) Tips and Tricks

TIPS Write Device Configuration Utility

Recently the RF-ITV Global Help Desk has had numerous calls regarding the communication type for the write device using the newest **TIPS Write 4.3.0.5** software. This article will give a step-by-step procedure for selecting the right device for your application.

Begin with the knowledge that **TIPS Write** is installed on the Field Data Unit (FDU).

1. Open the **TIPS Write Device Configuration** tab by double clicking on the icon. →
2. This will bring the **TIPS-Write Device Configuration Utility** window.



There are 6 options to choose from:

- **ISO USB Cable**
 - o This should be selected when utilizing a write cable that has a 9 PIN serial to USB cable connection.
- **Savi Write Cable or Tag Docking Station**
 - o This should be selected when utilizing a SAVI write cable with a 9 PIN serial connection
- **Savi Mobile Reader SMR-650**
 - o This should be selected when utilizing a SAVI Mobile Reader with a 9 PIN serial connection
- **Savi Interrogator SR-650 on RS-485**
 - o This should be selected when utilizing a 25 PIN-to-9 PIN Patton converter connection
- **Savi Interrogator SR-650 on Ethernet(UDAP)**
 - o This should be selected when utilizing a network with CAT-5 cable connection
- **ISO USB Cable**
 - o This should be selected when utilizing a USB-to-Micro USB cable connection

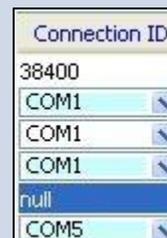
3. The next step will be choosing the collect mode option. Default settings are set to "DUAL" mode. Dual mode will allow you to collect ANSI and ISO tags.



4. The other option that may be selected is ISO 180007. This should only be selected if you are using equipment that will only be collecting ISO tags.



5. The next step will be choosing the right connection ID. All settings should stay default unless designated differently.



The Regional Training Team's (RTT's) Tips and Tricks (cont'd.)

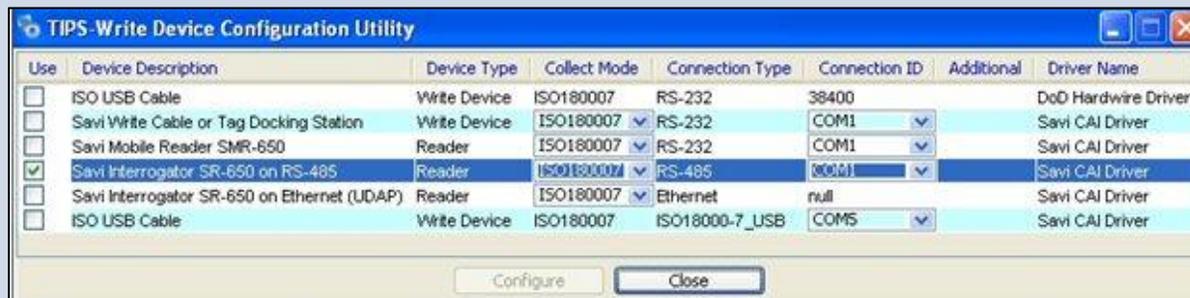
6. Once the proper settings have been selected, click on the **Configure** button.



7. The **Configured Successfully** screen will pop up once the configure button has been selected.



8. Click the **OK** button. This should close the pop-up window and return you to the **TIPS-Write Device Configuration Utility** screen. The **Configure** button should be gray and not clickable.



9. Click on the **Close** button and you have successfully configured your TIPS Write device.



RF-ITV Global Help Desk (GHD)

Toll Free: 1 (800) 877-7925, **DSN:** Dial 94 plus (800) 877-7925,
Commercial: (703) 579-2834

AKO Instant Messenger Username: help.rfitv

Green Force Tracker/Lotus Sametime Group Name: PEO EIS-PM J-AIT-GHD
(4 AM – 9 PM EST)

Email: help.rfitv@us.army.mil

The RFID GHD should be contacted before any attempt to reach an FSE in your area.

If you would like to subscribe to the newsletter or if you have a noteworthy RF-ITV story, lesson-learned, or short article for publication in the newsletter, please submit to Jerry Rodgers, PM J-AIT, jerry.d.rodgers@us.army.mil.