

# TAYLOR FRANCIS PASSWORD Manual

**taylor francis password** is a term that often arises in discussions surrounding academic access, digital security, and scholarly publishing. As one of the most prominent publishers in the realm of scientific, technical, and medical literature, Taylor & Francis offers a vast array of journals, books, and research materials. Navigating the platform requires a secure and reliable login process, which often involves managing passwords efficiently. Whether you're a researcher, student, or librarian, understanding the intricacies of Taylor & Francis login credentials, including the importance of passwords, can significantly enhance your experience and safeguard your access to vital scholarly resources.

## Understanding Taylor & Francis Access and Login Process

### What Is Taylor & Francis?

Taylor & Francis is a leading international publisher known for disseminating academic content across multiple disciplines including science, social sciences, and humanities. Their platform provides access to thousands of peer-reviewed journals and authoritative books, serving researchers, educators, and institutions worldwide.

### How Does the Login System Work?

Accessing content on Taylor & Francis typically involves a secure login process. Users may log in through:

- Personal accounts created via Taylor & Francis
- Institutional subscriptions via university or library credentials
- Guest access with limited privileges

The login process is designed to authenticate users securely, ensuring sensitive scholarly information remains protected.

## The Significance of a Strong Password for Taylor & Francis Accounts

### Why Is Password Security Important?

Your Taylor & Francis account contains valuable research data, personal information, and access privileges. A weak password can lead to unauthorized access, data breaches, or loss of access to

subscribed content. Therefore, maintaining a robust password is essential for:

- Protecting sensitive research materials
- Preventing unauthorized usage of your account
- Ensuring uninterrupted access to academic resources

## **Characteristics of a Strong Password**

A secure password should be:

- At least 12 characters long
- Combination of uppercase and lowercase letters
- Inclusion of numbers and special characters
- Unique and not easily guessable
- Different from passwords used on other sites

## **How to Create and Manage Your Taylor & Francis Password**

### **Creating a New Password**

When registering for a Taylor & Francis account or resetting your password, follow these guidelines:

- Use a password generator or create a unique combination of characters
- Avoid common words or easily guessable information like birthdays
- Mix uppercase, lowercase, numbers, and symbols
- Test the password strength before finalizing

### **Changing Your Password**

Regularly updating your password enhances security. To change your password:

- Log into your Taylor & Francis account
- Navigate to ?Account Settings? or ?Profile?
- Select ?Change Password?
- Enter your current password, then your new password
- Confirm the new password and save changes

## Managing Passwords with Password Managers

To avoid forgetting complex passwords, consider using reputable password managers like LastPass, 1Password, or Dashlane. These tools securely store your passwords and can generate strong ones automatically.

## Recovering Your Taylor & Francis Password

### Forgot Password Process

If you forget your password, Taylor & Francis provides a straightforward recovery process:

- Visit the login page
- Click on ?Forgot Password??
- Enter your registered email address
- Check your email inbox for the reset link
- Follow the instructions to create a new password

### Common Issues and Troubleshooting

- Not receiving the reset email: Check spam/junk folders or ensure the email address is correct
- Link expired: Request a new reset link
- Unable to reset: Contact Taylor & Francis customer support for assistance

## Best Practices for Maintaining Account Security

### Enable Two-Factor Authentication (2FA)

If available, activate 2FA to add an extra layer of security. This typically involves receiving a code on your mobile device or email each time you log in.

### Be Cautious with Shared Devices

When using public or shared computers, log out after each session and avoid saving passwords to prevent unauthorized access.

### Regularly Review Account Activity

Monitor your account for unfamiliar activities or login attempts. Immediate action can prevent

potential breaches.

## Keep Your Email Secure

Since password resets are email-based, securing your email account is crucial for overall account safety.

## Accessing Content Securely and Legally

### Institutional vs. Personal Access

Many users access Taylor & Francis content through institutional subscriptions, which may require specific login credentials provided by universities or libraries. Personal accounts offer direct access but may have limitations.

### Understanding Open Access Options

Some articles or books are available freely through open access, eliminating the need for a password. Always check for open access versions to save time and enhance security.

### Respecting Copyright and Usage Policies

Ensure that you access and utilize content ethically and within the terms specified by Taylor & Francis.

## Conclusion

Managing your Taylor & Francis password effectively is vital for safeguarding your academic pursuits and ensuring seamless access to vital research materials. By creating strong, unique passwords, enabling additional security features like two-factor authentication, and being vigilant about account activity, users can protect their accounts from unauthorized access. Whether you're a seasoned researcher or a student beginning your academic journey, understanding the importance of password security and best practices helps maintain the integrity of your scholarly work and digital presence on Taylor & Francis platforms. Remember, a secure password is the first line of defense in your digital academic toolkit.

### Taylor Francis Password: Unlocking Access to Scholarly Content

In the digital age of academic research, access to scholarly journals and publications is more vital than ever. Among the numerous publishing platforms that cater to researchers, students, and academics worldwide, Taylor & Francis stands out as a prominent name, providing a vast repository

of peer-reviewed literature across a multitude of disciplines. However, gaining entry to this treasure trove of knowledge often hinges on one crucial element – the Taylor Francis password. This password acts as the gateway to a wealth of scholarly articles, books, and research reports, facilitating academic progress and intellectual exploration.

In this comprehensive article, we delve into the significance of the Taylor Francis password, exploring how users obtain it, its role in academic access, security considerations, and the evolving landscape surrounding digital access credentials in scholarly publishing.

## Understanding Taylor & Francis and Its Digital Platform

### Overview of Taylor & Francis

Taylor & Francis is a leading academic publisher founded in 1798, with a history spanning over two centuries. It is renowned for its extensive portfolio, which encompasses journals, books, and digital resources across diverse fields such as science, technology, medicine, social sciences, and humanities.

### The Digital Platform: Taylor & Francis Online

The company's digital platform, Taylor & Francis Online, serves as the primary portal for accessing its publications. Registered users – often affiliated with universities, research institutions, or subscribing organizations – can search, read, and download articles, provided they possess the necessary credentials.

## The Role of the Taylor Francis Password in Academic Access

### What Is the Taylor Francis Password?

The Taylor Francis password is a credential – either a personal username and password combination or institutional login – that grants authorized users access to the platform's content. For individual subscribers, this password is typically set up during account registration, while institutional access often involves IP recognition or centralized login systems.

### Why Is the Password Important?

- **Secure Access:** It ensures that only authorized users can access licensed content, protecting intellectual property rights.
- **Personalized Experience:** Users can manage their library, save articles, and customize alerts.
- **Compliance:** Proper authentication maintains compliance with licensing agreements, avoiding

illegal sharing or piracy.

## Types of Access

- Personal Subscriptions: Individuals purchase access, receiving their own credentials.
- Institutional Access: Universities, libraries, and research centers subscribe on behalf of their members, often using IP recognition or account credentials.
- Open Access Content: Some articles are freely available, requiring no password.

## How Users Obtain Their Taylor Francis Password

### For Individual Users

- Creating an Account: Users can register directly on the Taylor & Francis website, providing personal details and setting a password.
- Subscription Purchase: Upon subscribing, users receive login credentials via email.
- Access via Institutional Login: Some users may link their accounts through institutional credentials if their organization has a subscription.

### For Institutional Subscribers

- Library or Organization Subscription: The institution subscribes to Taylor & Francis content.
- User Authentication Methods:
  - IP Recognition: Automatic access when connected to the institution's network.
  - Shibboleth or SAML: Single Sign-On (SSO) systems that authenticate users through their institution's login.
  - Proxy Servers: Users configure browsers to recognize the institution's proxy, enabling seamless access.

## Managing Password Security

- Strong Passwords: Users are encouraged to create complex passwords combining letters, numbers, and symbols.
- Password Updates: Regular updates enhance security.
- Account Recovery: Options exist for resetting passwords via email verification.

## Challenges and Common Issues with Taylor Francis Passwords

### Forgotten Passwords

A frequent challenge for users is forgetting their login credentials. Taylor & Francis provides a straightforward password reset process, typically involving email verification.

### Access Restrictions

- Expired Subscriptions: Access may be revoked if subscriptions lapse.
- Institutional Changes: Changes in institutional subscriptions or login protocols can temporarily restrict access.
- Technical Difficulties: Browser compatibility issues or server outages can hinder login processes.

### Security Concerns

As with any online platform, safeguarding personal credentials against hacking or phishing attacks is vital. Users should be cautious of fraudulent emails requesting password details and always verify official communication channels.

## The Future of Access: Evolving Authentication Methods

### Single Sign-On (SSO) Systems

Many institutions prefer SSO solutions such as Shibboleth or SAML, which streamline login processes and improve security by centralizing authentication.

### OAuth and Federated Identity

Emerging standards like OAuth facilitate third-party logins, allowing users to access multiple platforms with a single set of credentials, reducing password fatigue and enhancing security.

### Open Access Initiatives

The movement toward open access publishing aims to reduce reliance on passwords altogether by providing free, unrestricted access to research outputs.

### Security Best Practices for Users

- Use Unique Passwords: Avoid reusing passwords across platforms.
- Enable Two-Factor Authentication (2FA): If available, 2FA adds an extra layer of security.
- Beware of Phishing Attempts: Never share login credentials via email or untrusted sites.
- Keep Software Updated: Browser and device updates patch security vulnerabilities.

## Ethical and Legal Considerations

### Respecting Licensing Agreements

Accessing content through authorized passwords ensures compliance with licensing terms. Unauthorized sharing or hacking into accounts constitutes illegal activity and can lead to legal consequences.

### The Risks of Unauthorized Access

- Account Theft: Using stolen credentials can compromise personal data.
- Academic Integrity: Unauthorized access can undermine the credibility of research and scholarship.

## Conclusion: Navigating the Digital Scholarly Landscape

The Taylor Francis password remains a crucial element in accessing a rich repository of academic knowledge. As digital access becomes increasingly central to research and education, understanding how these credentials function along with best practices for security and ethical use is essential for all users. Whether obtained through personal subscriptions or institutional arrangements, the password unlocks a world of scholarly content that advances learning, innovation, and discovery.

As the publishing industry evolves with technological advancements, new authentication methods and open access initiatives promise to further democratize access to knowledge. Meanwhile, safeguarding one's credentials and respecting licensing agreements remain fundamental to maintaining an open, secure, and productive scholarly environment.

**Question** How can I reset my Taylor & Francis password if I've forgotten it? To reset your Taylor & Francis password, go to the login page and click on 'Forgot Password?'. Enter your registered email address, and you'll receive instructions to create a new password. **Is my Taylor & Francis account password protected?** Yes, Taylor & Francis employs secure password protocols to protect your account information. It's recommended to use a strong, unique password for your account. **Can I change my Taylor & Francis password after registration?** Absolutely. You can update your password by logging into your account settings and selecting the 'Change Password' option.

What should I do if I suspect my Taylor & Francis account has been compromised? If you suspect unauthorized access, immediately reset your password and contact Taylor & Francis customer support for further assistance. Does Taylor & Francis support two-factor authentication for accounts? As of now, Taylor & Francis primarily relies on password security, but they recommend using strong, unique passwords and may offer additional security measures in the future. Are there any tips for creating a strong password for Taylor & Francis? Yes, use a combination of uppercase and lowercase letters, numbers, and special characters. Avoid common words or easily guessable information, and consider using a password manager. Can I use my institutional login credentials to access Taylor & Francis resources? Many institutions provide access via Single Sign-On (SSO). Check with your library or institution to see if this option is available for Taylor & Francis platforms. How do I ensure my Taylor & Francis password remains secure? Use a unique password for your account, avoid sharing it, update it regularly, and enable any available security features like two-factor authentication. Where can I find help if I'm having trouble with my Taylor & Francis account password? Visit the Taylor & Francis help center or contact their customer support team for assistance with password issues or account recovery.

**Related keywords:** Taylor Francis login, Taylor Francis access, Taylor Francis subscription, Taylor Francis journal login, Taylor Francis research access, Taylor Francis digital library, Taylor Francis article login, Taylor Francis user credentials, Taylor Francis online platform, Taylor Francis institutional access

## Sapphire Verifone Ruby Password

**sapphire verifone ruby password** is a critical aspect of managing and securing your Verifone Ruby point-of-sale (POS) terminals. These devices are widely used in retail, hospitality, and other industries for processing transactions efficiently and securely. Setting, resetting, and troubleshooting the password on your Sapphire Verifone Ruby device ensures that your payment system remains protected against unauthorized access, maintaining customer trust and compliance with industry standards such as PCI DSS. In this comprehensive guide, we will explore everything you need to know about the Sapphire Verifone Ruby password, including how to set it, reset it, troubleshoot common issues, and best practices for security.

## Understanding the Sapphire Verifone Ruby Device

Before diving into password management, it's essential to understand what the Sapphire Verifone Ruby device is and its significance.

### What is the Verifone Ruby?

The Verifone Ruby is a robust, reliable payment terminal designed for secure card transactions. It supports various payment methods, including magnetic stripe, chip, and contactless payments. The device is known for its durability, user-friendly interface, and compliance with security standards.

## Features of the Sapphire Verifone Ruby

- Tamper-resistant design
- PCI PTS certified for security
- Supports EMV chip, NFC, and magnetic stripe
- Easy-to-use keypad and display
- Built-in security modules for encryption

Understanding these features helps emphasize the importance of securing access to the device through passwords to prevent tampering and unauthorized transactions.

## Importance of the Sapphire Verifone Ruby Password

The password on the Sapphire Verifone Ruby is a vital security measure. It helps restrict access to sensitive functions such as configuration settings, firmware updates, and transaction data.

### Why Is the Password Important?

- Protects against unauthorized access
- Ensures secure configuration management
- Prevents tampering with device settings
- Maintains PCI compliance
- Safeguards customer payment data

Without a proper password, malicious actors could potentially compromise the device, leading to data breaches or fraudulent transactions.

## Setting Up the Sapphire Verifone Ruby Password

Establishing a strong password is the first step to securing your device.

### Default Passwords and Changing Them

Most Sapphire Verifone Ruby devices come with a default password, often set to a manufacturer's preset (e.g., '1234' or '0000'). It is crucial to change this default immediately upon deployment.

## Steps to Set or Change Password

- Power on the device and access the main menu.
- Navigate to the 'Administration' or 'Setup' menu.
- Select 'Security' or 'Password Settings.'
- Enter the current password (if prompted).
- Input the new password, ensuring it's strong and unique.
- Confirm the new password.
- Save changes and exit the menu.

Tip: Use a combination of uppercase, lowercase, numbers, and special characters to create a robust password.

## Resetting the Sapphire Verifone Ruby Password

In cases where the password is forgotten or needs to be reset for security reasons, follow these procedures.

### Standard Reset Methods

- **Using Administrative Access:** If you have the current administrator password, you can navigate to the password settings menu to change or reset it.
- **Factory Reset:** If the password is lost and no administrative access is available, performing a factory reset restores default settings, including default passwords.

### Performing a Factory Reset

Warning: Factory reset will erase all custom configurations and transaction data. Ensure you have backups if necessary.

- Power off the device.
- Locate the reset button or access the reset procedure as per the device manual.
- Press and hold the reset button for 10-15 seconds, or follow the specific reset instructions provided by Verifone.
- Power on the device.
- The device will reboot with factory default settings, including default passwords.

### Resetting Password via Support

If standard methods do not work, contact Verifone support or your authorized service provider. They can guide you through advanced reset procedures or provide temporary access credentials.

## Troubleshooting Common Password Issues

Even with proper setup, you might encounter issues related to the password on your Sapphire Verifone Ruby device.

### Common Problems

- Forgotten password
- Failed login attempts leading to logout
- Password not accepted after updates or configuration changes
- Device prompts for password but no one knows it

### Solutions and Best Practices

- **Verify Default Passwords:** Check the device manual for default passwords if the device is new or reset.
- **Use Backup or Administrative Credentials:** If multiple admin users are configured, try alternative credentials.
- **Perform a Factory Reset:** As a last resort, reset the device to factory defaults.
- **Consult Support:** Contact Verifone technical support for assistance with password recovery or reset procedures, especially if security features prevent access.

## Best Security Practices for Sapphire Verifone Ruby Passwords

To ensure maximum security, follow these best practices:

### 1. Use Strong, Unique Passwords

- Incorporate uppercase and lowercase letters, numbers, and symbols.
- Avoid common or easily guessable passwords like '1234' or 'admin.'

### 2. Change Passwords Regularly

- Implement a schedule for updating passwords to minimize risks.

### 3. Limit Access

- Only authorized personnel should have administrative access.
- Use role-based permissions where possible.

### 4. Enable Multi-Factor Authentication (MFA)

- If supported, enable MFA for added security.

### 5. Keep Firmware Updated

- Regularly update device firmware to patch security vulnerabilities.

### 6. Maintain Secure Records

- Store passwords securely using password management tools.
- Avoid writing passwords on paper or unsecured documents.

### 7. Train Staff

- Educate employees on security protocols and the importance of password confidentiality.

## Conclusion

Managing the sapphire verifone ruby password effectively is essential for maintaining the security and integrity of your payment processing system. Whether you are setting, resetting, or troubleshooting passwords, following recommended procedures and best practices ensures your device remains protected against potential threats. Always prioritize strong, unique passwords and stay informed about firmware updates and security advisories from Verifone. In case of persistent issues, do not hesitate to contact official support channels to avoid compromising sensitive transaction data or exposing your business to security risks.

By understanding the importance of the sapphire verifone ruby password and implementing robust security measures, you can ensure your POS system remains secure, reliable, and compliant with industry standards.

## Sapphire Verifone Ruby Password: A Comprehensive Guide to Security and Management

In today's digital payment landscape, security is paramount for merchants and financial institutions alike. One critical component of securing payment terminals is understanding the configuration and management of device access, which often involves passwords. When dealing with Sapphire Verifone Ruby password, users and administrators seek clarity on how to configure, reset, and maintain the password to ensure their payment devices operate securely and efficiently. This guide aims to provide a detailed overview of the Sapphire Verifone Ruby password, including its significance, configuration procedures, security best practices, and troubleshooting tips.

### What is the Sapphire Verifone Ruby?

Before diving into passwords, it's essential to understand the device itself. The Sapphire Verifone Ruby is a payment terminal widely used in retail, hospitality, and service industries for processing credit and debit card transactions. Its robust features include secure data encryption, multiple communication options, and user-friendly interfaces. Like many sophisticated devices, it requires user authentication to access certain functionalities – a role fulfilled by the Sapphire Verifone Ruby password.

### Importance of the Sapphire Verifone Ruby Password

#### Security Assurance

The password acts as a gatekeeper, preventing unauthorized users from making configuration changes, viewing sensitive data, or performing firmware updates. Proper management of this password helps maintain PCI compliance and shields the device from potential tampering or cyber threats.

#### Operational Integrity

Access controls via passwords ensure only authorized personnel can modify settings, reducing accidental misconfigurations that could disrupt payment processing.

#### Regulatory Compliance

Financial regulations often mandate strict control over device access, making password security a compliance necessity for merchants handling sensitive payment data.

### Understanding the Sapphire Verifone Ruby Password

The Sapphire Verifone Ruby password typically refers to the administrative or configuration

password set within the device. Depending on the model and firmware version, the default password may be factory-set or customizable by the user or administrator.

## Default Passwords and Their Risks

Many devices come with a default password, which, if left unchanged, pose significant security risks. Attackers can exploit default credentials to gain unauthorized access. Therefore, it's critical to change default passwords during initial setup.

## Configuring the Sapphire Verifone Ruby Password

Proper configuration of the password involves accessing the device's setup menu or management interface. Here is a step-by-step overview:

### Step 1: Access the Device Menu

- Power on the Verifone Ruby terminal.
- Use the keypad or touch interface to navigate to the Settings or Administration menu.
- Authentication may be required; this is where the password comes into play.

### Step 2: Enter the Current Password

- If a password has already been set, input it to access administrative options.
- For initial setup, default credentials may be used (refer to device documentation).

### Step 3: Navigate to Security Settings

- Locate the Security or Password Management section.
- Options typically include changing the password, resetting to defaults, or setting access levels.

### Step 4: Set or Change the Password

- Follow prompts to input a new password.
- Confirm the new password as instructed.
- Save changes and exit the menu.

### Step 5: Test the New Password

- Log out and attempt to re-access the admin menu using the new password.
- Verify that the change was successful.

## Best Practices for Managing the Sapphire Verifone Ruby Password

Effective password management is vital. Here are recommended practices:

- Use Strong, Unique Passwords
  - Combine uppercase and lowercase letters, numbers, and special characters.
  - Avoid common or easily guessable passwords like ?admin,? ?1234,? or device serial numbers.
- Change Default Passwords Immediately
  - Always replace factory-default credentials during initial setup to prevent unauthorized access.
- Limit Access
  - Restrict password knowledge to trusted personnel.
  - Implement role-based access controls where possible.
- Regularly Update Passwords
  - Schedule periodic password changes to enhance security.
- Document and Secure Passwords
  - Keep a secure record of passwords in a protected location.
  - Avoid writing passwords on easily accessible notes or digital files without encryption.

## Resetting the Sapphire Verifone Ruby Password

In case the password is forgotten or compromised, resetting it becomes necessary. The procedure varies depending on the model and firmware version but generally involves:

#### Method 1: Using Physical Reset Options

- Some devices have a reset button or pinhole that can restore factory settings.
- Pressing or holding this button during startup may reset passwords to defaults?note that this may also erase custom configurations.

#### Method 2: Connecting to a Management Console

- Use specialized software or management tools provided by Verifone.
- Connect the device via USB, Ethernet, or serial port.
- Follow vendor instructions to perform a password reset or factory restore.

#### Method 3: Contacting Support

- When in doubt, contact Verifone support or your payment processor?s technical team.
- They can guide you through secure reset procedures or provide authorized access.

#### Security Considerations

While managing the Sapphire Verifone Ruby password, keep these security considerations in mind:

- Avoid sharing passwords over unsecured channels.
- Implement multi-factor authentication if the device or management system supports it.
- Keep firmware updated to patch known vulnerabilities.
- Monitor device logs for unauthorized access attempts.

#### Troubleshooting Common Issues

##### Issue 1: Unable to Access the Administrative Menu

- Ensure you are using the correct password.
- Verify that the device is functioning properly.
- Reset the device if password recovery options are available.

## Issue 2: Forgotten Password

- Use physical reset methods or contact support.
- Avoid multiple incorrect attempts to prevent lockouts.

## Issue 3: Changes Not Saving

- Confirm that you have proper permissions.
- Ensure the device is connected properly and has sufficient power.
- Try saving changes again or restarting the device.

## Conclusion

The Sapphire Verifone Ruby password is a cornerstone of secure payment device management. Proper understanding, configuration, and maintenance of this password safeguard sensitive transaction data, protect against unauthorized access, and ensure compliance with industry standards. By following best practices—using strong passwords, limiting access, and keeping the device updated—merchants and administrators can significantly enhance their payment security posture.

Whether you're setting up a new device, performing routine security checks, or troubleshooting issues, understanding the nuances of the Sapphire Verifone Ruby password is essential. Always consult official Verifone documentation or authorized support channels for device-specific instructions and updates to ensure you're implementing the most secure and effective procedures.

**Question** How do I reset the password on my Sapphire Verifone Ruby terminal? To reset the password on your Sapphire Verifone Ruby, access the service menu by pressing specific key combinations (refer to the user manual) and follow the prompts to set a new administrator password. Ensure you have the necessary permissions or contact support if needed. **What is the default password for Sapphire Verifone Ruby devices?** The default password for Sapphire Verifone Ruby devices is typically '1234' or '0000', but it's recommended to change it immediately after setup for security reasons. Always consult your device's manual for the exact default password. **How can I change the password on my Sapphire Verifone Ruby for security?** To change the password, navigate to the device's settings or service menu, select the password or security options, and follow the prompts to set a new secure password. Ensure the new password is strong and unique. **What should I do if I forget my Sapphire Verifone Ruby password?** If you forget your password, you may need to perform a factory reset or contact Verifone support for assistance. Be aware that resetting may erase custom settings, so proceed accordingly and keep documentation ready. **Is there a way to disable password protection on Sapphire Verifone Ruby?** Disabling password protection is

generally not recommended for security reasons. However, if necessary, access the security settings through the service menu and select the option to disable password protection, following the device-specific instructions. Are there firmware updates related to password security for Sapphire Verifone Ruby? Yes, Verifone periodically releases firmware updates that may enhance security features, including password management. Check with Verifone's official website or support channels for the latest updates and instructions. Can I customize the password length or complexity on Sapphire Verifone Ruby? The device typically allows setting custom passwords with specific length and complexity requirements through the security settings. Refer to the user manual or contact support for detailed instructions on customizing your password policies.

**Related keywords:** sapphire verifone, ruby payment terminal, verifone password reset, sapphire device security, ruby terminal login, verifone device password, sapphire verifone troubleshooting, ruby terminal configuration, verifone security settings, sapphire device access

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