

How to import PotCoins from your PotCoinCard to your Desktop QT Wallet

First download & install the PotCoin QT desktop wallet from www.potcoin.com/wallets

Open the RPC console

Click on Help, open the Debug Window and switch to the Console tab.

Decrypt BIP38 encrypted private keys

The private key on your PotCoinCard is encrypted and thus password protected. Before importing this private key into your PotCoin-QT desktop wallet it must first be decrypted.

<https://walletgenerator.net/?currency=Potcoin> is one of the websites that can be used for this.

Click on Wallet Details, enter the private key from your PotCoinCard and click on View Details. Now you'll need to enter your BIP38 password to decrypt the private key on your PotCoinCard. You'll find your decrypted private key below the Private Key WIF QR Code.

Your keys are not being transferred to the Web Server. To ensure this, you can disconnect your computer from the internet and still use the website as normal.

Unlock your wallet

If your PotCoin-QT wallet is not encrypted (not recommended) you can skip this step. To unlock your wallet you need to type in the RPC console:

```
walletpassphrase MyWalletPass 60
```

Change MyWalletPass to your wallet passphrase and change 60 to the number of seconds that you want the wallet to be unlocked. After that time the wallet will be locked automatically. Make sure to unlock the wallet long enough to do the next and final step.

Import the private key

Type into the RPC console:

```
importprivkey MyPrivateKey Label
```

Change MyPrivateKey to your decrypted WIF private key and for Label you can enter a name/description/label for the key (optional). The importing takes a few minutes depending on your CPU power. The import is done when an empty line appears in your console. Now you should be able to see the corresponding address to the imported key in the Addresses section.