

SSH Tunnel

SSH Tunnel allows a network user to access or provide a network service that the underlying network does not support or provide directly.

SSH Tunnel Provides a Secure Internet Connection for Your Android Device with One Click.

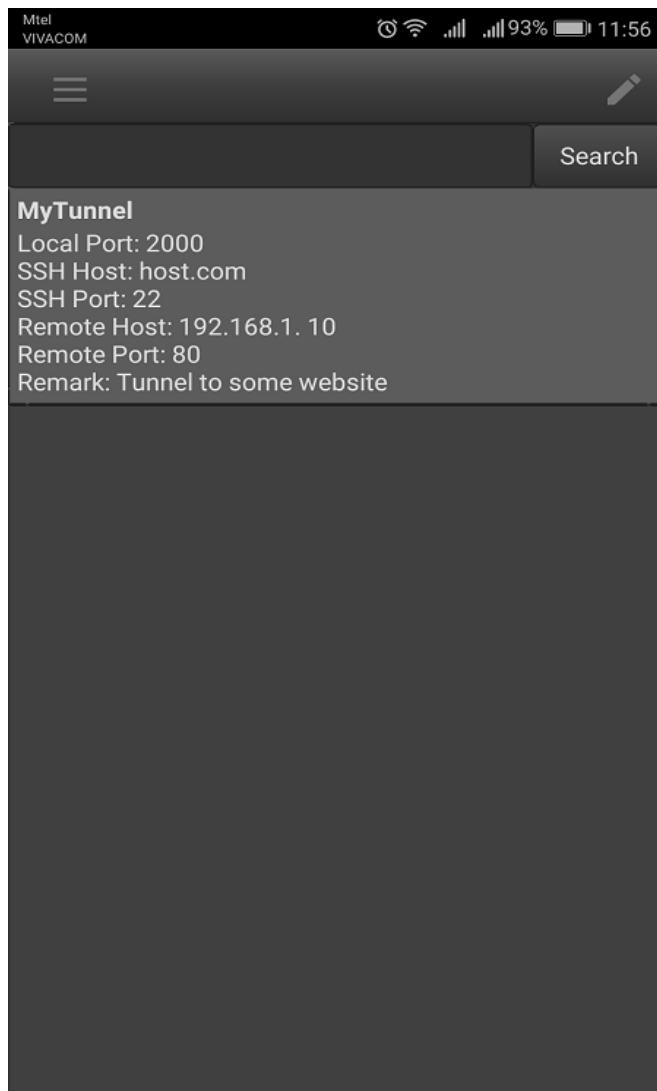
Android SSH Tunnel database compatible with Windows SSH Tunnel database, see Import and Export.

Read more for SSH Tunnel: <http://www.binarekod.com/>

Windows SSH Tunnel: <http://www.binarekod.com/sshtunnel.zip>

Read more for tunneling protocol: https://en.wikipedia.org/wiki/Tunneling_protocol

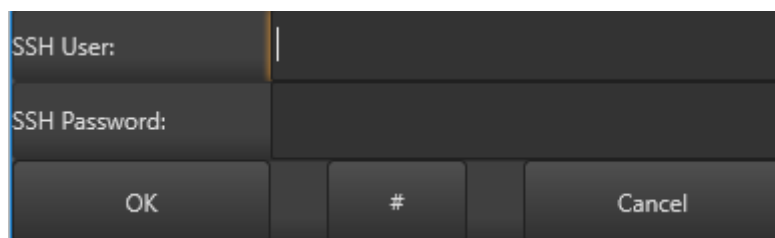
SSH Tunnel main window – Tunnels:



Double Tap to start selected tunnel or tap on left menu and select start.

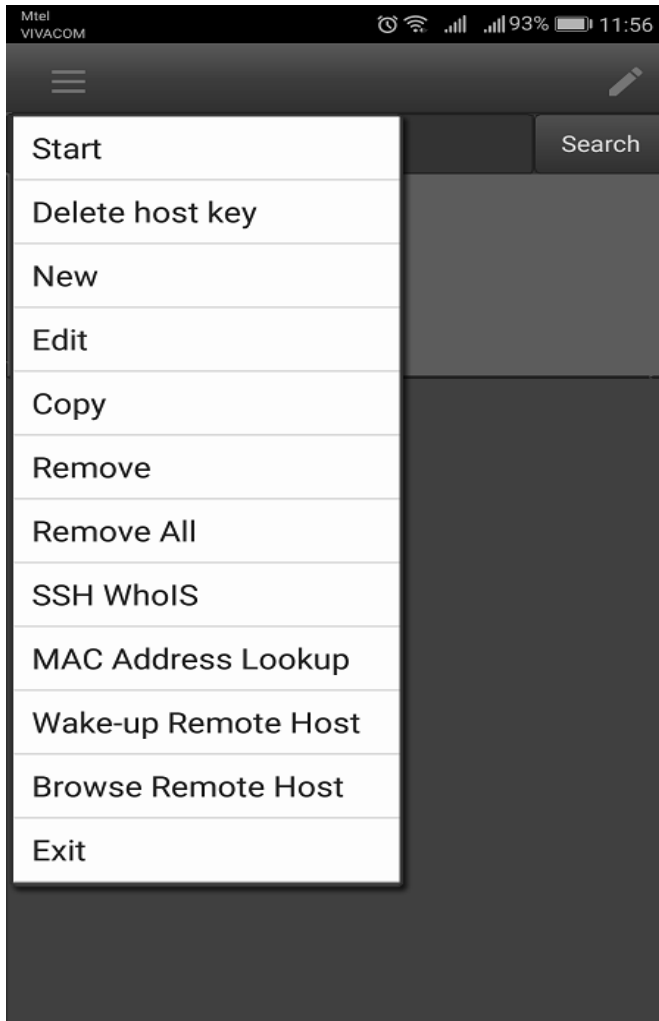
If the tunnel is set up without a user or password, a dialogue will appear asking for a username or password when the tunnel has started.

Login screen:



Button # - Show SSH Password.

SSH Tunnel – Left Menu:



Start – Start selected tunnel.

Delete host key – Delete server host key from application data, required on server key change.

New – Add new tunnel, see tunnel configuration window.

Edit - Edit selected tunnel, see tunnel configuration window.

Copy – Copy selected tunnel, see tunnel configuration window.

Remove – Delete selected tunnel

Remove All – Delete all tunnels.

SSH WhoIS – SSH domain name lookup

MAC Address Lookup – Mac address and OUI lookup

Wake-up Remote Host – Send wakeonlan command to SSH Host to wake up remote host.

Need wakeonlan installed on ssh host.

Browse Remote Host – Open default browser with remote host address.

Tunnel configuration window:

Mtel
VIVACOM

92% 11:57

Tunnel Name: MyTunnel

Local Port (incoming connections): 2000

SSH Host: host.com

SSH Port: 22

SSH User:

SSH Password:

#

Remote Host: 192.168.1.10

Remote Port: 80

Remote MAC:

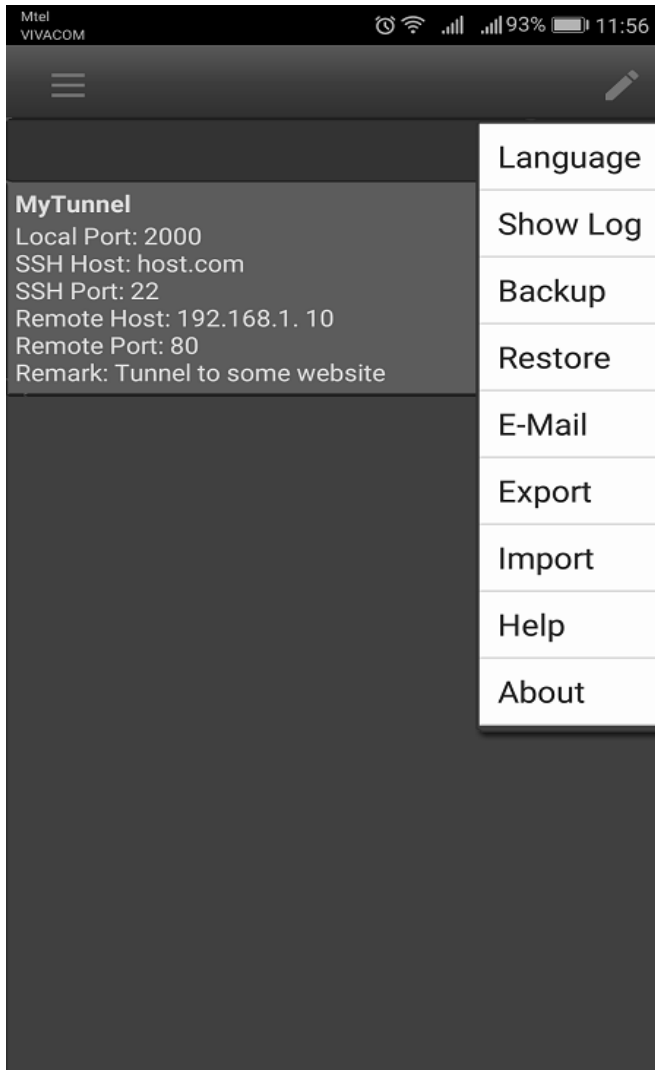
Remark: Tunnel to some website

Save Cancel

Fields "SSH User", "SSH Password", "Remote MAC" and "Remark" not required.

Button # - Show SSH Password.

SSH Tunnel – Right Menu (Options)



Language – Change Language (English or Bulgarian)

Show Log – Show current log

Backup - Backup database

Restore - Restore database

E-Mail - E-mail Backup or Export File

Export - Export database to XML file.

Import - Import database from XML file

Help – This Manual

Export and Import compatible with Windows SSH Tunnel Program: [SSH Tunnel](#)

Location for backup and xml files: [internal storage/sshtunnelbackup](#)

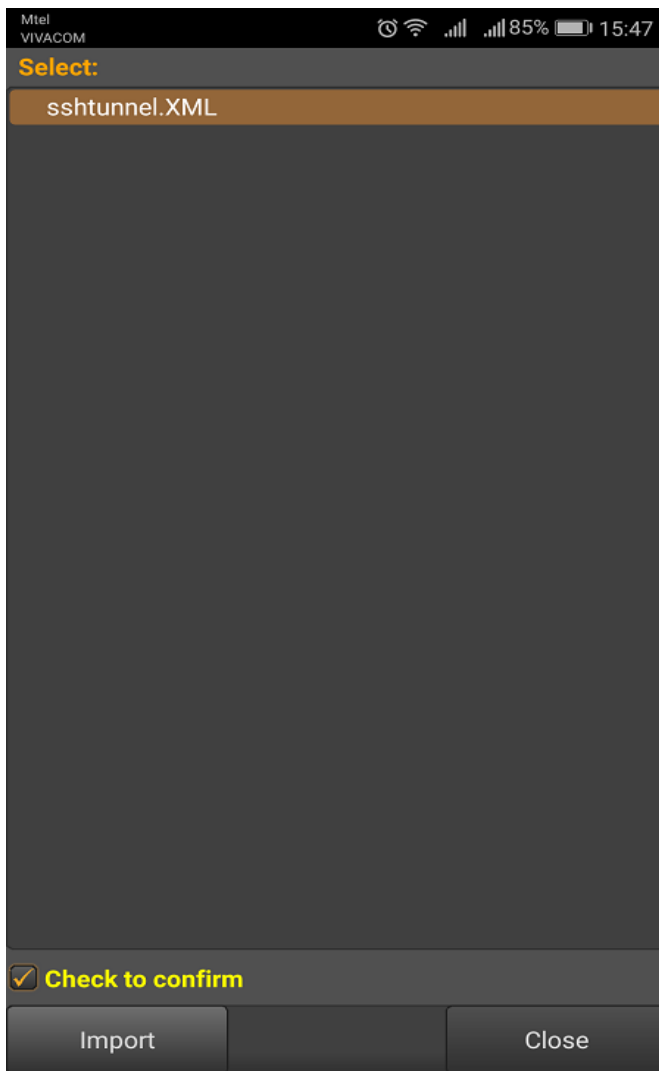
Restore window:



Select backup file and click Restore button.

Restore required to check: **Check to confirm!**

Import window:



Select import .xml file and click Import button.

The import feature deletes all the tunnels and imports new tunnels from the selected .xml file.

Import required to check: **Check to confirm!**

E-Mail window:



Select file, type E-Mail and click Send button.

Send start default E-mail client.

Log window:

