

# multi*OTP* Pro

**RADIUS strong authentication server**

[www.multiotp.com](http://www.multiotp.com)

factsheet 11.2013

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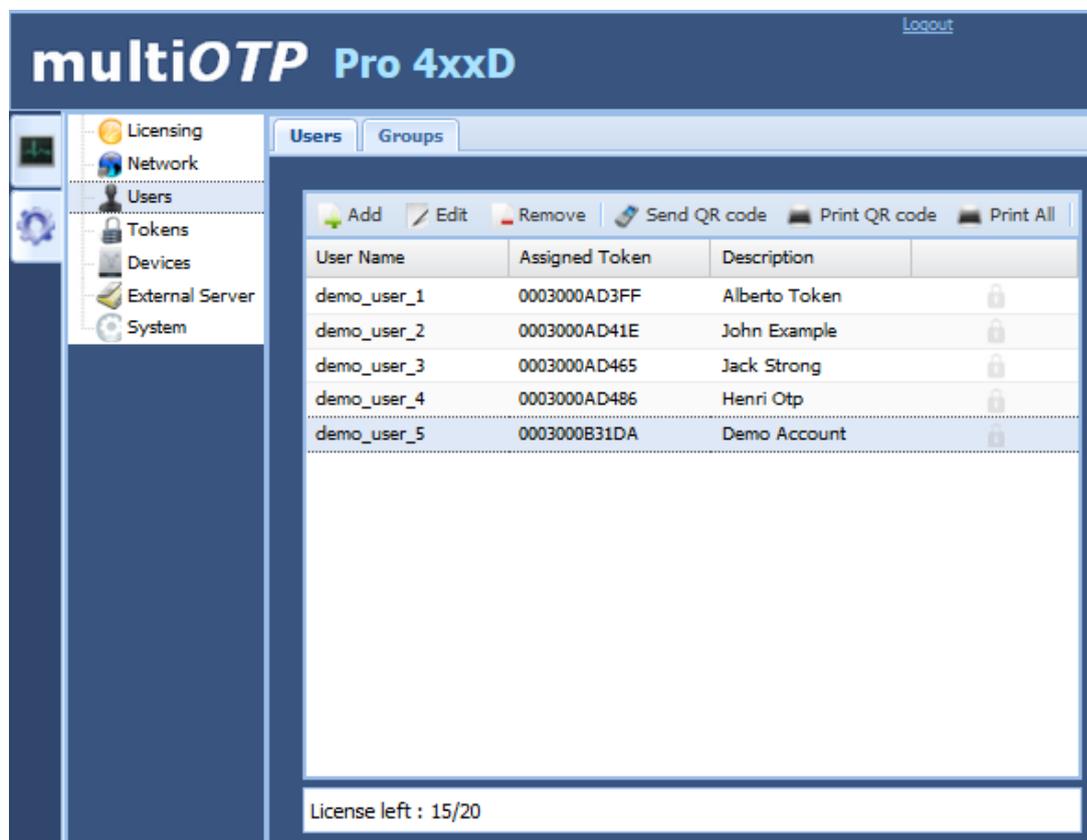
## multiOTP Pro

RADIUS strong authentication server

Available as a hardware device or virtual appliance

The **multiOTP Pro** products family in a nutshell

- offers strong authentication for firewall and other devices through RADIUS
- supports various hardware and software tokens (**TOTP**, **HOTP** and **mOTP**)
- SMS tokens and scratch passwords
- **can generate automatically software tokens**
- can generate **QRcode** (compatible with **Google Authenticator**) in personalized template based PDF files in order to easily distribute software tokens
- is based on our worldwide used **multiOTP** open source library (<http://multiOTP.net/>)
- is managed through an easy to use HTML5 web management interface
- multi-language support (English / French / German)
- includes radius and web service (web service for special client/server usage)
- provides encrypted configuration easy backup/restore operations
- does **not** request any Internet connection in order to work
- is upgradable with new firmware
- is available as a **hardware device** or as a **virtual appliance**



The screenshot displays the multiOTP Pro 4xD web management interface. The top navigation bar includes the product name "multiOTP Pro 4xD" and a "Logout" link. A left sidebar contains a menu with options: Licensing, Network, Users, Tokens, Devices, External Server, and System. The main content area is titled "Users" and "Groups", with "Users" selected. It features a table with columns for "User Name", "Assigned Token", and "Description". The table lists five demo users with their respective tokens and descriptions. Below the table, a status bar indicates "License left : 15/20".

User Name	Assigned Token	Description
demo_user_1	0003000AD3FF	Alberto Token
demo_user_2	0003000AD41E	John Example
demo_user_3	0003000AD465	Jack Strong
demo_user_4	0003000AD486	Henri Otp
demo_user_5	0003000B31DA	Demo Account

The virtual appliance will be available for download as a pre-release on **December 16th 2013**. Visit <http://www.multiotp.com/>

The release version of the hardware device and the virtual appliance will be both available in **January 2014 !**

The hardware device: **CHF 499.00 (VAT included)**

**multiOTP Pro 420B, including 20 lifetime 4.x user licences**

- is a small (62mm x 21mm x 90 mm) SOHO plug'n'play device
- is upgradable up to 500 users
- boot in less than 1 minute
- has one Ethernet connector
- has a default configuration reset button
- can be powered (**less than 5W !**) directly from any device providing a USB port
- is provided with a USB and a network cable



**The total time of installation is less than 10 minutes with 5 users ready to authenticate** (including unboxing the firewall and the multiOTP Pro device, generating 5 QRcodes for Google Authenticator provisioning, printing the QRcodes generated in a PDF file, flashing one QRcode in a smartphone and testing the authentication with this user).

The virtual appliance: **5 users free of charge**

**multiOTP Pro 405V, 5 free 4.x user licences included**

- is upgradable up to 100'000 users
- includes a virtual console for recovery purpose ((re)setting the IP address, subnet mask)
- benefits of a light implementation (1-2 vCPU, 1 GB RAM, 4GB disk space)

**multiOTP Pro 4 additional lifetime 4.x user licences**

- for each additional 10 users 4.x package: **CHF 200.00 (VAT included)**
- for each additional 100 users 4.x package: **CHF 1'800.00 (VAT included)**
- for each additional 500 users 4.x package: **CHF 8'000.00 (VAT included)**



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