

## Information regarding

# LANCOM Advanced VPN Client Mac OS X Version 2.05

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## 1. New Features, Changes and History

### Changes Version 2.05.23310 Release ► 2.05.32167 RU1

#### **New Features:**

- Support of macOS Sierra (10.12)

#### **Known Issue:**

- An online activation is not possible if the 30-day test period has been exceeded. The activation – in that case – has to be done offline.  
(see: <https://www.lancom-systems.de/service-support/registrierungen/software/aktivierung/>)

### Changes Version 2.05.14711 Release ► 2.05.23310 Release

#### **New Features:**

- Compatibility improvements for OS X Yosemite (10.10)

#### **Bugfixes / Changes:**

- The NCP service is also started again at system startup.

### Changes Version 2.02.0014 Release ► 2.05.14711 Release

#### **New Features:**

- Support for OS X Mavericks (10.9) (minimum requirements OS X Mountain Lion (10.8))

#### **Bugfixes / Changes:**

- If the smartcard is removed during operation, an existing VPN tunnel is not disconnected

### **Changes Version 2.02.0011 Release ► 2.02.0014 Release**

#### **New Features:**

- DNS requests for a domain can be resolved through a VPN tunnel independent from split tunneling

#### **Bugfixes / Changes:**

- Improved profile selection on the client user interface
- When using external xAUTH authentication the dialogues for central site password query are displayed correctly

### **Changes Version 2.01.0047 Release ► 2.02.0011 Release**

#### **Bugfixes / Changes:**

- The LANCOM Advanced VPN Client can be used under Mac OS X Lion (10.7)
- Path extension to 250 characters for the PKCS#11 module

### **Changes Version 1.01.0010 Release ► 2.01.0047 Release**

#### **New Features:**

- The LANCOM Advanced VPN Client shows usage examples and configuration hints. By clicking the information additional details will be displayed in a browser.
- The LANCOM Advanced VPN Client can be minimized permanently.
- EAP support (Extensible Authentication Protocol) for 802.1x authentication in a LAN.
- Each VPN profile can be configured to either use the providers DNS server or the one accessible through the VPN tunnel.
- Automatic WEB proxy server recognition without password authentication during online activation when using Mac OS X.

#### **Bugfixes / Changes:**

- Solved problems when importing profiles

## Changes Version 1.00.0078 Release ► 1.01.0010 Release

### **Bugfixes / Changes:**

- The firewall of the LANCOM Advanced VPN client remains active even after a long-lasting system boot (e.g. due to deleting the system cache)
- An internet connection established by Mac OS X via PPPoE (e.g. UMTS) can be used for VPN connection establishment.
- LANCOM Advanced VPN Client can only be started once at a time on the same computer. This avoids overwriting settings of the first user on quick user changes. The VPN connection remains established..
- Fixed the IP address assignment when importing profiles
- If the LANCOM Advanced VPN Client is used behind a NAT device, the IKE keepalive packets do not avoid link disconnection by manually configured timeouts
- The firewall log is continued, even if a network adapter is removed or a PPP connection is terminated
- Reworked error messages in the log window
- A certificate connection which was initialized after application start can be established even if the preset profile was not changed before