

# Umbrella漫游客户端文件和文件夹

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## 简介

本文档介绍Umbrella漫游客户端为Windows和Mac OS X安装的每个文件和文件夹的用途。此信息可用于增加您对Umbrella漫游客户端的工作知识，或有助于您处理损坏的安装。

## Windows 窗口版本

<#root>

Service Name: "Umbrella\_RC"

C:\ProgramData\OpenDNS\ERC\

beacon-logs\

Folder containing log files kept by the Umbrella roaming client for troubleshooting and diagnostic

Upgrades\

Folder containing temp files when automatically updating to the latest version.

Config.json

Contains the unique "Device" and "Origin" ID's specific to this Umbrella roaming client. This file

OpenDNS\_ERC\_Service.log

Live log of the Umbrella roaming client's running process. Used for Umbrella troubleshooting.

OpenDNS\_ERC\_UI.log

Live log of the Umbrella roaming client's tray icon process. Used for Umbrella troubleshooting.

OrgInfo.json

Contains information about the install-time parameters specified during installations, and also co

PersistedNicDefaults.json

A file for storing the DNS settings assigned to a computer before the Umbrella roaming client init

We keep the information in this file in order to gracefully restore the network-defined DNS servers.

#### `proxy_whitelist.txt`

The "Internal Domains" list downloaded from the dashboard, as well as DNS Suffixes imported from the local DNS servers. Read more at [Roaming Client: Internal Domains](#).

#### `*Network Connection Name*-resolv.conf`

Each active Network Interface on the computer will have its own .conf file, (ie: Local Area Connection) that lists what DNS servers belonged to which networking interface. These files contain the local DNS servers.

#### `RoamingProfile.json`

A file to be used as part of a future feature.

#### `sync-latest.json`

The latest copy of the profile information specific to each Umbrella roaming client. Used for Umbrella roaming.

#### `whitelist.txt`

The "Internal Domains" list downloaded from the Umbrella dashboard which is used by the Umbrella roaming client. It is a temporary file, read more at [Roaming Client: Internal Domains](#).

#### `C:\Program Files (x86)\OpenDNS\Umbrella Roaming Client\`

#### `dnscryptproxy.exe`

In Umbrella Roaming client 3.0 and above, this is the executable used for encrypting, authenticating, and managing DNS traffic.

#### `dnscrypt-proxy.exe (deprecated in 2.3)`

Used in Umbrella Roaming client versions before 2.3. It has been superseded by dnscryptproxy.exe.

#### `ERCInterface.exe`

The executable used for running the tray icon.

#### `UmbrellaDiagnostic.exe`

The built-in diagnostic tool which customers or Support can run for troubleshooting purposes.

#### `*.dll`

Dynamic Load Libraries associated with running different facets of the Umbrella roaming client.

#### `ERCInterface.exe.config`

.NET framework configuration file for the ERCInterface.exe executable.

#### `ERCSERVICE.exe.config`

.NET framework configuration file for the ERCSERVICE.exe executable.

#### **Logging.config**

Configuration file used for instructing the Umbrella roaming client what to log or not log. Controls

#### **UmbrellaDiagnostic.exe.config**

.NET framework configuration file for the UmbrellaDiagnostic.exe executable.

#### **GetNetStats.bat**

A facilitating script to assist with getting information as part of the Umbrella Diagnostic tool.

## OS X

### **<#root>**

**/Library/Application Support/OpenDNS Roaming Client**

#### **beacon-logs/**

Folder containing log files kept by the Umbrella roaming client for troubleshooting and diagnostic

#### **Updater.plist**

Local configuration data unique to the local installation of the Umbrella roaming client.

#### **com.opendns.osx.DNSCryptProxy.plist**

The configuration file used to set runtime parameters for the dns-updater executable.

#### **dns-updater**

The executable used for encrypting, authenticating, and sending DNS queries. This executable is re

#### **localdomains**

The list of domain names that the Umbrella roaming client treats as local resources and queries the

#### **p12.hash**

Hash file to verify integrity of clientCert.p12 file.

#### **sync-latest.plist**

The latest copy of the profile information specific to each Umbrella roaming client. Used for Umb

#### **erc\_state.plist**

Data that is synced with our API to populate the Umbrella dashboard with information about the Umb

`resolve_orig.conf`

We use this list to keep an ordered list of DNS servers used for Internal DNS resolution. The list contains VPN DNS servers first. These are the DNS servers normally found on the NIC settings which are [hidden](#).

`/Library/LaunchDaemons/`

`com.opendns.osx.RoamingClientConfigUpdater.plist`

The configuration file for running the Umbrella roaming client.

`/Library/LaunchAgents/`

`com.opendns.osx.RoamingClientMenubar.plist`

The configuration file for running the menu bar icon of the Umbrella roaming client.

## 关于此翻译

思科采用人工翻译与机器翻译相结合的方式将此文档翻译成不同语言，希望全球的用户都能通过各自的语言得到支持性的内容。

请注意：即使是最好的机器翻译，其准确度也不及专业翻译人员的水平。

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