

Datagram Transport Layer Security (DTLS)

[Return to Glossary](#)

Datagram Transport Layer Security (DTLS) is a communications [protocol](#) designed to protect data privacy and preventing eavesdropping and tampering. It is based on the [tls](#) protocol, which is a protocol that provides security to computer-based communications networks. The main difference between DTSL and TLS is that DTLS uses [udp](#) and [tls](#) uses [tcp](#). It is used across web browsing, mail, instant messaging and VoIP. DTSL is one of the security protocols used for WebRTC technology along with SRTP.

Source: [Datagram Transport Layer Security \(DTLS\)](#)

From:

<https://omgwiki.org/ddsf/> - **DDS Foundation Wiki**

Permanent link:

https://omgwiki.org/ddsf/doku.php?id=ddsf:public:guidebook:06_append:glossary:d:dtls&rev=1601483514

Last update: **2020/09/30 12:31**

