Unified Threat Defence

Unified Threat Defense (UTD)

Unified Threat Defense (UTD) is Cisco's premier network security solution which provides a comprehensive suite of security features, such as:

- Enterprise Firewall
- IPS/IDS
- Advanced Malware Protection
- URL Filtering
- DNS Security

UTD is available on the IR1835 router.

IR1835 Limitations

The following are product specific limitations:

- UTD container requires a minimum space of 1.8 GB.
- UTD is supported in both Autonomous mode and Controller Mode, but in Autonomous mode, only IPS/IDS features are supported.
- The UTD configuration supports the Cloud-Low profile only.
- On-Box Web-Filtering Database is not supported.
- SSL proxy is not supported.

License and Supported Features

To enable UTD features the DNA Essentials license is required, in addition to Network Essentials. The license is required only in sd-router (autonomous mode).

If Cisco Secure Malware Analytics is also desired, then DNA Advantage license is required, in addition to Network Advantage.

Feature Configuration

Configuration on the IR1835 is the same as on other products. For information please refer to:

- Intrusion Prevention System
- URL Filtering
- Advanced Malware Protection