

SLP Services & Logistics Portal



Statistics, Analytics, & Fleet Management for Smart M2M Projects

The central screenshot displays the following data:

Family	Number	Activated	Active	Connected	Data Average (KBytes)	Data Peak (KBytes)	Connections Average	Connections Peak
WW	0	0	0	0	0.000	0.000	0.00	0
WW000	30	20	18	13	0.000	0.000	0.00	0
WW001	6068	5007	18	13	2.989	731.240	0.06	69
WW002	204	204	14	17	2.113	200.016	0.06	27
WW003	4333	4333	16	16	1.652	848.667	0.08	24
Totals	10626	10624	10624	112	2.492	-	0.13	-

Filter Name	Number	Activated	Active	Connected	Data Average (KBytes)	Data Peak (KBytes)	Connections Average	Connections Peak	Action
All days with connection number == 10000 KBytes	0	0	0	0	0.000	0.000	0.00	0	
All days with connection number == 100 connections	30	30	30	3	184.394	848.667	20.47	69	
All days == 5000 KBytes	3	3	3	1	635.771	848.667	13.88	39	
All days with connection number == 100 connections	30	30	30	3	184.394	848.667	20.47	69	
All days with duration == 600 minutes	8	8	8	1	363.381	848.667	20.88	69	
All days with duration == 1200 minutes	6	6	6	0	300.858	781.240	12.50	39	
More consumption than family average over 100.0 %	238	248	248	3	106.267	848.667	5.44	69	
More connections than family average over 200.0 %	260	260	260	5	101.836	848.667	5.45	69	

SLP

SLP is a unique Management, Statistics and Analytics Service that enables eDevice customers to obtain **immediate and intuitive control** of their international fleet of M2M devices connected with eDevice SIM cards and products.

The **rich and comprehensive GUI** is a true dashboard for customers needing to efficiently administrate several thousands of cellular devices. The numerous fine tunable traffic filters provide an immediate view of individual devices or groups of devices that require detailed monitoring to manage telecom billing and to ensure normal device behavior.

SLP is accessed securely via the Internet and offers a hierarchical multi-user environment to allow administrators to create on their own as many user accounts as needed. Customer can also create personalized user profiles to decide on the access rights (restrict to one or several countries, subscribe to different type of alarms, apply certain filters, etc.).

Powerful Statistical Filters

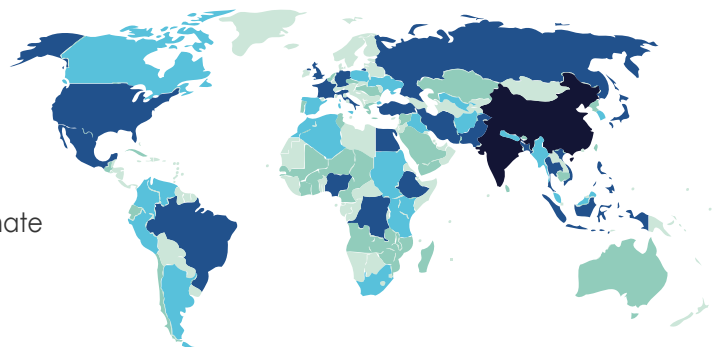
Devices or groups of devices can be detected because they are below / above thresholds of data exchanged, numbers of connections or session duration, or also because they deviate from their usual statistical behavior. Depending on their location, characteristics and data usage, devices are automatically extracted by the system and can be marked for future tracking. A global search feature makes it also convenient to find one or several specific devices based on several different criteria. For each of them, it is then possible to browse individual details as well as traffic history.



Example: "Isolate devices in the UK that generated more than 20Kb traffic each day during the last 3 weeks."

Geolocation Capabilities

This service allows to locate customer devices in the field using the cellular tower identifier of the last location it connected to. This service is enabled through the SLP which provides an approximate location of the device.



SLP

Value Added Alarms

A generic set of alarms has been developed by eDevice based on 10 years of experience in cellular devices management. These alarms are user-configurable to adapt to each specific customer environment and will automatically generate syslog messages or mail alerts for quick follow-up by fleet managers.

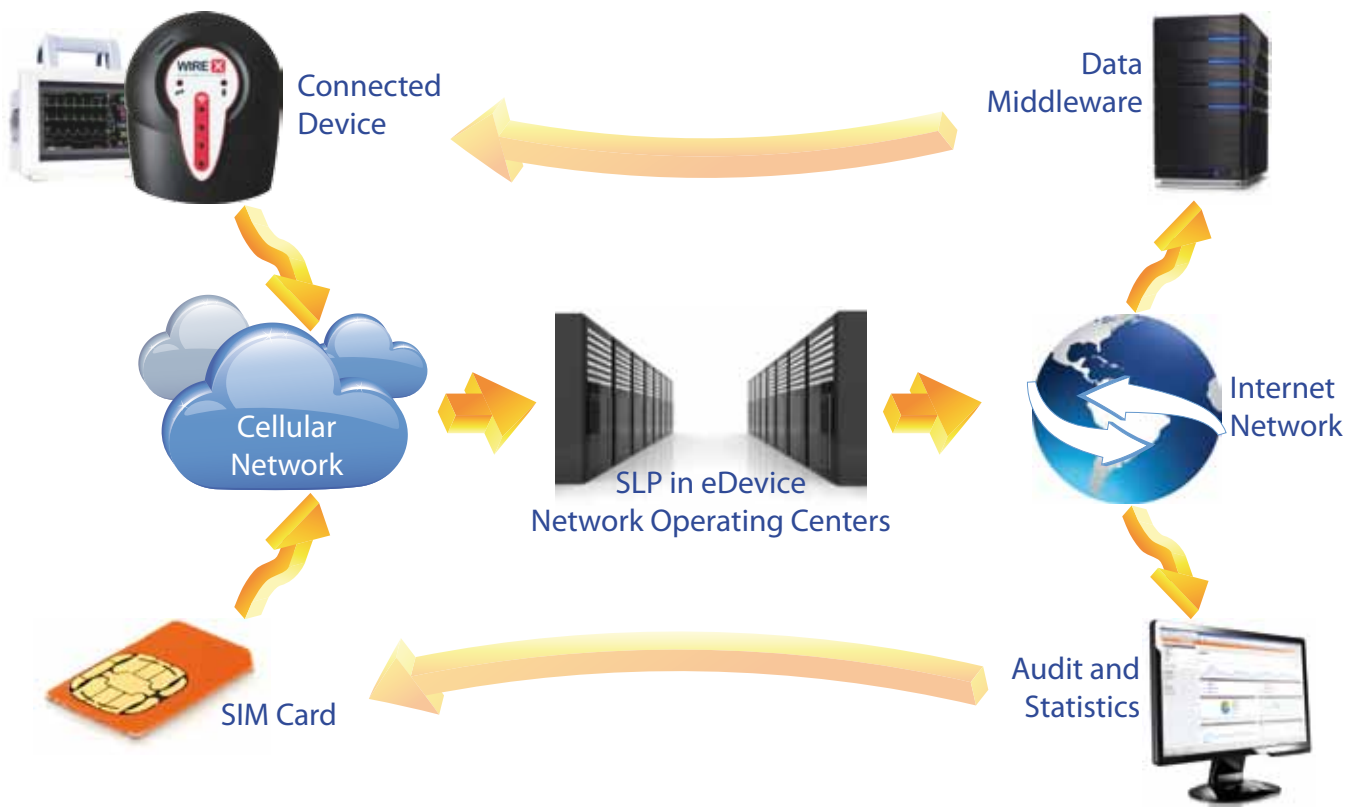


Example: "There are 10% less connections than the day before in the Europe Area."

Multi-Network with International Roaming Support

SLP allows SIMs traffic monitoring across all wireless carriers in partnership with eDevice. The eDevice SIM card offer provides global coverage worldwide over hundreds of 3G and GPRS networks.

Secure Access through Redundant Network Infrastructure



SLP

Device Management Console

SLP has been designed to both manage SIM card traffic and also provide fleet managers with a **comprehensive and powerful supervision platform** to control and monitor their own devices.

The SLP user interface can optionally host data and parameters related to customer's devices. This data can be processed using the flexible and powerful statistics SLP engine to **extract business-oriented activity reports**. It is also possible to customize the SLP user interface to allow **bulk configuration changes**.

SLP then offers an overall view of your M2M ecosystem as well as publishing unitary details of devices including device characteristics, connectivity configuration and data traffic usage.

SLP also acts as a middleware for payload data aggregation and fusion with customer back-office systems for smooth integration of remote data into existing databases.

About eDevice

eDevice is a leading provider of complete Machine-to-Machine (M2M) solutions with more than 3 million products embedding eDevice's technology already in the field. eDevice is ISO-9001 certified and serves international customers including Fortune 200 companies in various activity areas such as metering, security, monitoring, and a specific focus on mHealth and telemedicine.

eDevice's offer covers all the products and services required for large-scale M2M projects resulting in a unique one-stop-shop value-added proposition.

SLP is
created with
and running on:



Seam

edevice
TECHNOLOGY
Connecting Devices



eDevice - Leading Provider of Complete M2M Solutions

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