

AAA Express

Authentication Authorization and Accounting Software



EION AAA Express provides a cost effective solution for fixed, nomadic & mobile WiMAX subscribers in an enterprise network.

PRODUCT FEATURES

- AAA Express provides R3 support for EAP TTLS and TLS for authentication
- Multiple service flows per subscriber
- Multiple classifiers per service flow
- Support IP address, Port, Protocol and DSCP classifiers
- Support for UGS, RTPS, NRTPS, ERTPS and BE schedulers
- Supports TLV for configuring VLAN pass-through and CPE private VLAN
- Administration via Web-GUI interface

OVERVIEW

EION's AAA Express software has been developed as a cost competitive alternative AAA solution that is aimed towards enterprise users and closed networks where user billing is not required.

EION's AAA Express allows the operators to centrally provision all subscribers - fixed, nomadic or mobile. EION AAA express supports simple mobility.

The EION AAA Express software can run alongside the ASN Express software on the same stock PC.

AAA/ASN EXPRESS ORDERING INFORMATION

Product Name	Product Code
ASN Express License 50 Users	9200-00-00-01
ASN Express License 500 Users	9200-00-05-01
ASN Express License 5000 Users	9200-00-50-01
ASN Express License 10000 Users	9200-00-51-01
AAA Express License 50 Users	9300-00-00-01
AAA Express License 500 Users	9300-00-05-01
AAA Express License 5000 Users	9300-00-50-01
AAA Express License 10000 Users	9300-00-51-01

DATASHEET

AAA EXPRESS

Specifications	
NWG Specification	R3 support for EAP TTLS for authentication
QoS Schedulers	BE (Best Effort), nrtPS, rtPS, Extended-rtPS and UGS
VLAN	Private VLAN and VLAN pass through, up to 8 VLANs
Number of Packet Flows	up to six packet flows per service profile
Number of Classifiers	up to four per packet flow
Maximum Subscribers	up to license key limit
Management Interface	Web GUI
Server Requirements	
CPU	Minimum: Core 2 Quad Recommended: Core i5/i7 CPU
RAM	4 GB RAM
Disk Space	10 GB
Operating system	Cent OS 6.2 Linux, supplied with CD

EION AAA Express and EION ASN Express can be co-located on the same server.