

VINGTOR

BILLING SYSTEM



when communication is **critical**

FEATURES

- Manage and control communication fees and expenses
- Generate revenues on VINGTOR telephone calls
- Easy to setup and install
- Web based user interface to easy generate invoices, reports and handle user administration

DESCRIPTION

The VINGTOR Billing application makes it possible to control the communication fees and expenses for your VINGTOR ACM system. The application will authorize access for external communication. The calling users will be identified based on PIN or subscriber number. Each user will have a set of authorization criteria's such as credit line, and trunk type, which determines if he will be granted access for external communication.

The VINGTOR Billing application is a full billing system which allows you to generate revenues from your VINGTOR system. It is possible to handle a set of billing scenarios. Fees can for instance be calculated depending on carrier type, duration, called number, and time of day. The billing of the users can be done by either pre-paid or post-paid payment methods.

The application provides an easy to use Web interface for the billing administrator. The administrator can use a standard Internet Web browser to log into the system. From the Web browser the administrator can perform operations such as:

Print billing invoices

Print view usage reports

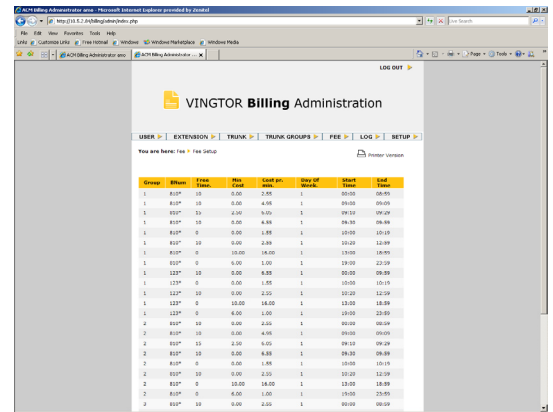
Print and view usage reports

Change billing setup

Perform user administration such as setup wake up calls

Five different product versions are available with capacity from 2 to 32 external trunk lines all with a max 400 users.

All products consists of a licence key and a network



ORDER NUMBER	DESCRIPTION	SHIP WEIGHT
1009647902	VINGTOR billing 2 trunks	NA
1009647904	VINGTOR billing 4 trunks	NA
1009647908	VINGTOR billing 6 trunks	NA
1009647916	VINGTOR billing 16 trunks	NA
1009647932	VINGTOR billing 32 trunks	NA

VINGTOR BILLING SYSTEM

SPECIFICATIONS

Call authorization	Pin code, Subscriber line
Trunk barring	Block users admittance to : -certain satellite type -certain defined no's -certain call areas
User authorization	User name and password protected
Encryption	Secure web access (HTTPS and SSL)
Reporting	Web based reporting tool List type of possible reports E.g. report pr. day pr user Fee status report
Invoicing	Web based invoicing tool
Billing administration	Web based administration tool
Fee and tariff configuration	Fee groups Called no groups Minimum costs Day and time Carrier type –(GSM, satellite, etc) Credit limit Costs per minute Credit set up (no, limited or unlimited credit)
Billing modes	Post paid billing Pre paid billing
Capacity	400 active users 32 simultaneous calls (dependent on license)
Database	SQLite

