



Denwa Modules
UC-CCB
Control & Billing



Denwa UC-CCF

This module allows the management of the tariffs in a centralized and unified way allowing the total control of the calls in the System of communications towards the user and suppliers of prepaid, postpaid and controlled account allowing user recharges.

A powerful System of statistics and reporting allows you to report through real-time and scheduled reports. For greater control it allows monitoring of DenwaUC, visualization of equipment status, calls and events.

Characteristics

Scope of its versions



Control Center
and Billing
(MD-CB01)

**Pricing of inmates and
trunks of the same plant.**



Control Center
and Billing Plus
(MD-CBP)

**Tarification and control of internal and
trunks of up to 5 plants.**

Features

- ▶ Import of users, trunks and plan local and remote central routes through synchronized access to the webservice of each exchange.
- ▶ Definition of tariff rules by periods (daily, weekly, monthly, annual, holidays, special days, etc).
- ▶ Management of definable rate rules for each day of the week and differentiated specific times, minimums and increments and multimonedas.
- ▶ Tarification based on origin and destination with unlimited routes for users and trunks.
- ▶ Plans of minutes, allows to allocate a limited space of minutes to certain destinations.
- ▶ Pricing rules may be applicable by default allowing the user not to remain without charge.
- ▶ Charging pins or Calling Card: system allows the generation of charging pins with a value and time of validity. These pins can be associated with an extension that exceeded its limit of consumption.



Denwa UC-CCB



User Control

- ▶ PrePaid.
- ▶ PostPaid.
- ▶ Controlled account with renewal programmed.
- ▶ Recharge credit with calling cards.
- ▶ Plans of minutes.



Control Suppliers

- ▶ PostPaid



Reports

- ▶ Call reports.
- ▶ Extended Report.
- ▶ Scheduled reports and Export reports.
- ▶ Alarm Reports.
- ▶ Recalculation of expenses by currency variation.
- ▶ Status Report of Recharge Pin: Unassigned, used and remaining credit.
- ▶ Graphical reports.
 - **By type of call: Incoming, Outgoing and Internal.**
 - **By Central.**
 - **By Users and User Group.**
 - **By Tariff Rule.**
 - **By Duration.**
 - **By Prefixes.**



Monitoring

- ▶ Real-time monitor of the state of controlled plants.
 - **Monitoring by state equipment and delay.**
 - **Display CPU, MEMORY and SWAP status.**
 - **Channel status: Number of free and busy channels.**
 - **Call Status: Number of Incoming and Outgoing.**