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KKO4 – Conference Card for MX-ONE Telephony Server

The KKO offers following features:

- making possible to carry out five voice conferences communication between up to 60 subscribers,
- conferences for Dispatchers, in MeetMe mode, established by scheduler,
- registering of events in conference time (start, stop, calling start, calling result, etc.),
- recording up to 60 user-defined announcements and playing them on defined contexts (max 32 min.),
- special "Huntig" service,
- access to conference from Macros, Command files etc.
- broadcasting of recorded announcements for specified subscribers.

The KKO is the multifunctional conference board dedicated for MX-ONE Aastra (and MD110 by Ericsson).

Fully digital conference realisation and unique software algorithms give the users perfect voice quality.

The member's groups configuration is very flexible and allow very fast and comfortable to join subscribers to the conference.

Also, it makes possible to carry up to five large conferences with total up to 60 parties.

Thanks to upgrade via ethernet every our customer is able to download the newest software/firmware always and free.

ISDN connection makes possible to limit the traffic, to carry out access limitation and entering with password etc.

KKO firmware and resources allow building some other user-defined applications.

Modules:

The KKO consists of following modules:

- ✓ dual PCM30 interface with ISDN signalling,
- ✓ dual voice detection unit,
- ✓ dual conference unit,
- ✓ flash memory module for recording and playing of announcements,
- ✓ communication module LANTRONIX.

Installation and configuration:

Installation of the KKO is very easy. The board need to be placed in the MX-ONE magazine and connected properly to external devices according to documentation. Because the KKO uses power supply +5VDC only, (see installation guide) it may co-operates with other exchanges.

From the exchange viewpoint the KKO is considered as an additional external automatic exchange. The KKO co-operates with exchange via PCM30 routes with ISDN signalling.

Note: Using of the KKO module do not exclude of use the standard small conferences services provided by the exchanges.

Management and control:

The KKO requires the "kClient" software, which is enclosed to the board.

This software makes possible to work with KKO by using network equipment in point-to-point configuration ("kClient" only). It is possible to conect via network too ("kClient" + "kServer") for many users simultaneously. Friendly and intuitive graphical interface gives fast access to all system functions: opening and closing the conference, creating and editing subscriber's groups, configuration of system settings etc.