

## TELECONTROL

The **INYCOP** telecontrol system uses a 1200 baud FFSK signalling. The network can be configured only with **INYCOP** modules (point to point) or with **INYCOPS** and the base modem **BINYCOP** with the operation programme **BINYCOP.EXE** (point to multipoint).

The operation parameters, whole network code and RX identification are programmed with the interface **IN-T1** and an IBM compatible computer. There are multiple applications, as control and monitoring of repeaters, access gates, intelligent buildings, water tanks, ...

### INYCOP

- FFSK modem and input / output controller in a single board.
- 16 digital inputs.
- 8 TTL outputs and 8 open collector outputs, programmable as continuous or momentary, during a time also programmable.
- 6 transmission causes: PTT, periodical Tx, emergency, change on any input, transponder and Tx after switch on.
- 3 hexadecimal digits identity and 2 digits network identity.
- Full radio interface to connect to VHF or UHF transceiver.
- Strobe signal during a programmable time.



### BINYCOP

**BINYCOP** includes a semi-duplex modem **BINYCOP.EXE** operation programme, **PBINYCOP.EXE** configuration programme and a "null-modem" series cable.

**BINYCOP** modem acts as an interface between a PC and an external transceiver, allowing to control a wide network of **INYCOP** modules:

- **CONSECUTIVES CALLS RX WINDOWS:** Consecutives calls are displayed with the state of their inputs and outputs, reception time and TX function.
- **RX FUNCTION WINDOWS:** The calls from incops are classified and stored depending on the cause of transmission (transponder, PTT, change on inputs, periodical calls...).
- **TX WINDOW:** In this window is allowed to send various functions (ask for transponder, stun, reactive, reset or change the outputs of **INYCOP** or a group of them) only by pressing a function key.