

One-message dialer that can be used as an alarm mini-control panel of three input lines.

The dialler sends a message voice about an alarm event via telephone lines. The dialler can be used in anti-burglary systems, industrial automatics and places where there is a need for automatic alerting.

DIAL07M is provided with two handset pick-up detection mechanisms, which warrant high messaging efficiency.

The dialer provides a double call function granting priority in handling telephone calls to other equipment connected to a telephone line together with the dialer (dialer secrecy).

Besides the alarm message, the dialer provides two monitoring status messages, which are played back when the dialer is called by phone from outside.



Technical specification

- Voice dialler, fully programmable via keypad,
- one voice message of duration up to 15 seconds,
- messages about ARMED/DISARMED mode of operation,
- calls up to 8 telephone numbers,
- 2 numbers reserved for transmission to pager subscribers,
- DTMF or PULSE dialing modes,
- incoming calls answer by reproducing ARMED, DISARMED or ALARM message,
- telephone line voltage monitoring,
- three alarm inputs,
- delayed alarm NO/NC input,
- instant H24 alarm NO/NC input,

- Arming/Disarming input,
- two "open collector" outputs,
- alarm signaling output,
- 5 status indicators LED's and buzzer,
- telephone line voltage loss signaling output,
- built-in microphone and headphone output,
- non-volatile EEPROM memory,
- 12VDC power supply,
- ABS casing,
- dimensions: width/height/depth [mm]: 212x94x36, weight [kg]: 0,28.



