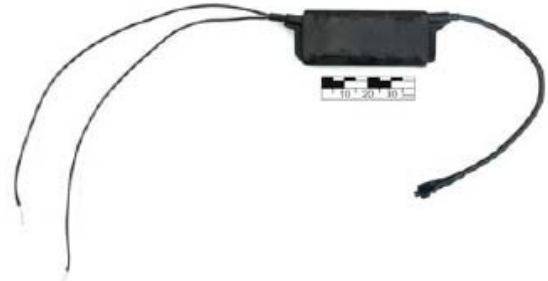


KPL Telephone Wire Transmitter System (4010)



KPL-T Transmitter



KPL-TD Transmitter



KPL-T and KPL-TD receiver



KPL-TD BUK amplifier & repeater

The system is rated for room monitoring and intelligence transfer on subcarrier frequencies via 220 V, 50 Hz AC Mains.

- KPL-S – analog channel;
- KPL-SD – digital encryption “Delta Modulation” method.

Complete set:

1. KPL-S/KPL-SD transmitter.
2. KPL-S/KPL-SD receiver.

Intelligence transmitters are designed as unpacked modules with external microphone and AC 220 V mains connection leads. The transmitter is connected parallel to 220 V mains in any point with any polarity.

Intelligence receivers are represented as a separate module in a metal case with leads for connection to the mains, earphone and recorder line-outs and external power supply socket. Volume control, tuning knob and On/Off switch are located on the front panel of the receiver.

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KPL intelligence transmitter is designed as a unpacked PCB with an external microphone and lead-outs for parallel connection to a telephone line. The transmitter is powered from DC 6-60 V subscriber telephone line.

KPL intelligence receiver is designed in a metal case. The receiver is equipped with battery compartment for four rechargeable or alkaline batteries. Alternatively the receiver can be powered from an external power supply unit. If connected to an external power supply the receiver battery or rechargeable batteries are disconnected. KPL-BUK amplifier & repeater unit provides amplification and transmission of the obtained intelligence from one subscriber line to another, leaving aside the ATX switchboard. KPL-BUK product is powered from the telephone line or from an external power supply from the direction of the second line. KPL-TD applies adaptive-delta modulation (ADM) for masking of the transmitted audio intelligence.

