

8. Warranty.

The manufacturer guarantees the conformity of the METAKOM MKV-KVPN video splitter to the requirements of MTKM.460830.001 TU when the user applies the rules of use, storage and transportation. Warranty period - 12 months from the date of sale, but not more than 18 months from the date of manufacture. The service life of the product is 5 years from the date of manufacture.

In case of violation of the integrity of seals and / or the presence of mechanical, electrical or other types of damage caused by improper transportation, storage, operation or actions of third parties, claims for quality are not accepted and warranty repairs are not made.

The address of the manufacturer:

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The product is certified

VIDEO SIGNAL SPLITTER METAKOM MKV-KVPN

PASSPORT

1. Purpose.

The METAKOM video splitter MKV-KVPN is designed to work as part of the system from the METACOM coordinate outdoor panels operating in conjunction with the METACOM COM25UD, METAKOM COM80 (U) D, METAKOM COM160 (U) D, METACOM COM220 (U) D, METACOM COM100 (U) D. The splitter allows the corresponding video channel to be connected to the subscriber video line when an audio signal arrives from the outdoor panel.

2. Main technical characteristics.

- DC power supply voltage 11-13 V;
- Consumed current in standby mode is not more than 10 mA;
- Operating temperature range -30 ... + 400C;
- Relative humidity of air no more than 95% (at 350C);
- Product weight - not more than 0,05 kg.

3. Principle of operation.

In the standby mode, the video input is always connected to the outdoor panel connected to the first line of the switch (LN1, DT1). When a ring signal is received from the outdoor panel of the switch connected to the second line of the switch (LN2, DT2), the second video input is turned on. At the end of the communication session, the first video input is turned back on. When a ring signal is received from the call-master unit (via the network protocol), the third video input is turned on. At the end of the communication session, the first video input is turned back on.

4. Connecting the splitter.

The connection diagram of the video splitter is shown in Fig. 1.

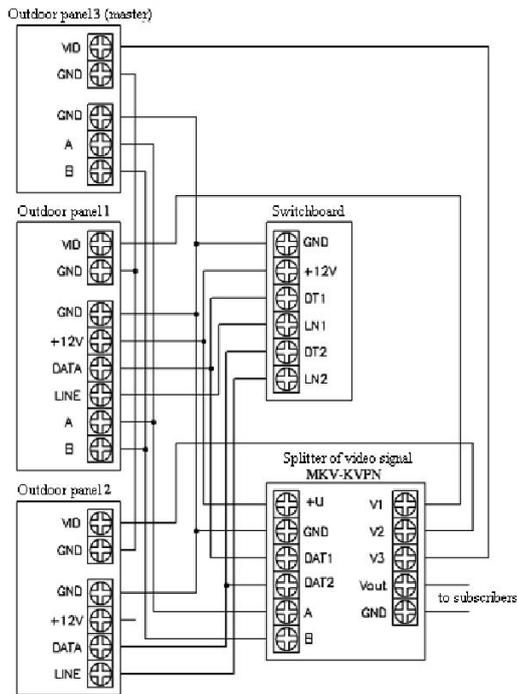


Fig. 1. Connection diagram of the video coupler METAKOM MKV-KVFN.

5. Tuning the splitter.

To work as part of the system from the network blocks of the call, it is required to initialize the splitter (set the network number of the outdoor panel). To do this, you need to do the following:

1. With the power off on the splitter, close the jumper.
2. Feed power to the splitter.
3. Call from the outdoor panel (master) of any subscriber connected to the outdoor panel (slave) for which the splitter is installed. Confirmation of the definition of the network number of the outdoor panel will be light signaling (the red LED will blink 3 times).
4. Disconnect the power from the splitter.
5. Remove the jumper. In the event that the jumper is not removed every time the power is turned on, the splitter will again detect the network number, so it may work incorrectly (it will detect the wrong number).

6. Contents of delivery.

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|--------------------------|--------|
| 1. Video signal splitter | 1 pcs. |
| 2. Passport | 1 pcs. |
| 3. Fixing kit | 1 pcs. |

7. Transportation and storage.

Packaged products can be transported by all modes of transport, except unpressurized aircraft compartments and open decks of ships, in accordance with the rules for the carriage of goods operating on this mode of transport.

As a transport container used boxes wooden, group and other containers, ensuring the safety of the goods during transportation.

Products should be stored only in a packed form in the absence of acidic, alkaline and other aggressive impurities in the ambient air.