8. MANUFACTURER'S WARRANTY

The manufacturer guarantees the correspondence of the apartment intercoms to the requirements of MTKM.460554.001 TU when the user fulfills 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.

Service life is 5 years from the date of manufacture.

Without presentation of a voucher for warranty repair and (or) failure to secure the seals, mechanical, electrical or other types of damage caused by improper transportation, storage, operation or actions of third parties, no claims for quality are accepted and no warranty repair is performed.

The address of the manufacturer:

Russia, 241024, Bryansk, Delegate str., 68, LLC

"Metacom"

Tel./fax: (4832) 68-28-26

Tel. (4832) 68-28-25, 68-28-24

http://www.metakom.ru E-mail: os@metakom.ru

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The product is certified

Apartment handset TKP-12M2.

PASSPORT USER'S MANUAL

1. PURPOSE

The handset TKP-12M2 is intended for use in the intercom system of the METACOM production with a coordinate addressing system (MK2003.2, MK2012, etc.) and a four-wire addressing system (MK2, MK4, MK6, etc.).

The TKP-12M2 handset is installed in the subscriber's apartment and is used for the subscriber's sound call through the intercom calling device, user-visitor communications and remote opening of the entrance door.

2. SPECIFICATIONS

Supply voltage, V	const. 12
Consumed current, A, not more than	0.1
Resistance of communication line, not more, Ohm	30
Overall dimensions, mm	213x81x60
Weight, g, not more than	350
Operating temperature range	+5+40°C
Relative humidity of air (at 30 C), no more than	95%

3. INSTALLATION ORDER

The TKP-12M2 handset consists of handset and a stand connected by a twisted wire. The stand is mounted in a vertical position with the help of a mounting kit. Connection to the coordinate line is made in accordance with the passport for the outdoor panel with the coordinate system of addressing.

Connection to the four-wire communication line is carried out in accordance with Fig. 1 or Fig. 2 (it is necessary to unscrew the screw at the bottom of the stand and remove the top cover).

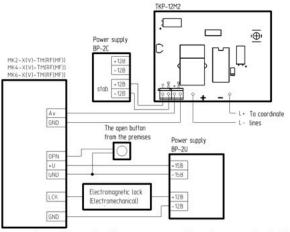


Fig. 1. Scheme of connecting the TKP-12M2 to a four-wire communication line (external power supply for the handset).

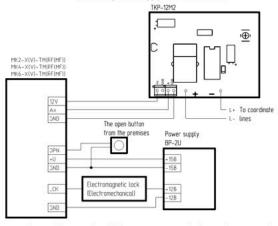


Fig. 2. Scheme of connection of the TKP-12M2 to the four-wire communication line (supply of the handset from the outdoor panel).

Apartment handset TKP-12M2.

Installation and connection instructions:

- 1. Unscrew the faceplate of the handset stand.
- 2. Carefully disconnect the two halves of the handset stand (taking into account the hooks at the top).
- 3. Attach the back of the stand to the future place of installation of the handset and mark the holes for fastening.
- 4. Connect the "+-" signal wires from the outdoor panel according to the passport scheme by connecting them to the terminal block.
- 5. Assemble the stand in the reverse order.
- 6. Secure the stand with the handset in the intended location using the supplied hardware.
- 7. Connect the signal wires from the outdoor panel and power wires from the power supply unit in accordance with the passport scheme by attaching them to the terminal blocks.

4. USE OF TCH-12M2 BY SUBSCRIBER

In standby mode, the handset should be placed on the stand, the night-time switch should be set to "On". With the handset removed from the stand, the call from the outdoor panel does not pass. After receiving the call signal, the handset must be removed from the stand and negotiate with the visitor. To open the entrance door, you need to press the door open button (next to the key symbol) located on the cradle of the handset.

To ensure your safety, before opening the door make sure the identity of the visitor! On the stand is a volume control of two-way communication. To turn off ringing tones, the handset night switch must be set to "Off".

5. 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.