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Introduction

This guide will tell you how to install Universal Cable in system and set up it's configuration. Universal Cable is build on MAX232 chipset and uses it to transmit/receive signal from computer to cellphone. At the moment it's capable to support almost all cellphones that are on the market.

It has been designed to keep this hardware most updated for available cellphones. New connectors are always available to buy at our website.

Many improvements like Rx/Tx diode signalising (transmit/receive) from phone to computer, external VCC to MAX232 and many others shows that it has been especially constructed for long professional use.

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Important notice

1. Read instruction carefully before operation the Universal Cable.
2. During the work with the computer use information as follows.

Warning

1. Don't open the cover, there are no user servicable parts inside. You will lose warranty if you do that.

2. If You don't use power supply that supplied with package. Please make sure that polarization is the same and voltage is beetween 6-12V.

Package items

Standard:

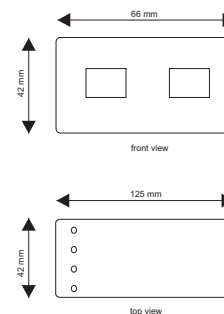
1. Universal Cable Box
2. Set of Cables
3. LPT/RS232 Cable to connect to PC
4. CD with dedicated software
5. User Manual and Warranty

Optional:

- Power supply
- Additional cables

Specification

Technical (dimmmensions)



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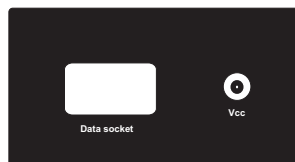
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Led description:

- LED 1 - power source LED 2 - Rx transmission from PC to phone
- LED 3 - Tx transmission from phone to PC
- LED 4 - Dejan transmission LED

RJ sockets:

- Rj socket 1 - is for most of softwares. This is for Fbus and Mbus transmission.
- Rj socket 2 - is for Dejan interface.



Back of UB 4.0

Power supply

Power source is taken from USB port. Usually it is not needed - only sort of phones and programs require it.

When PC does not have USB port replace it by simple adaptor with following features:

- 7 - 15 V const.
- 100mA
- Polarization: + inside.

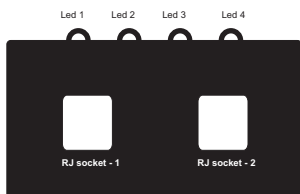
Operating with Universal Cable

Working with UB is very simple - no switches, no connectors changing. We have simplified using it to minimal knowledge - all you must to do is to connect proper cable to box and to cellphone. Universal Box will work properly without having connected DC adapter but we advise to use it.

Warranty terms

We give 1 year of full warranty and support to our product. Warranty doesn't cover damage caused by water or fire, using with temperature over 60 °C, accidents, overuse. You may lose warranty if:

- open box
- connect inproper power supply
- connect cable not produced by TechGSM



Front of UB 4.0

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