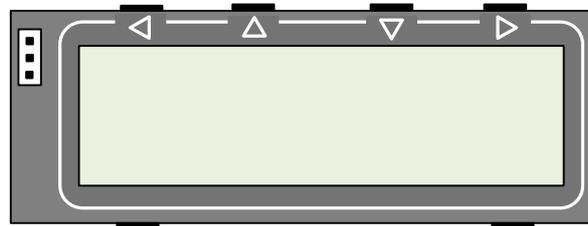


JETIBOX MINI Manual

The JETIBOX mini display is used for data readout and parameter adjustment of hooked up equipment. Due to small size it can be easily fixed to the transmitter and its clearly arranged backlighted display enables excellent readability at any weather conditions. Equipment designated by the JETIBOX COMPATIBLE label is JETIBOX mini compatible.

Description

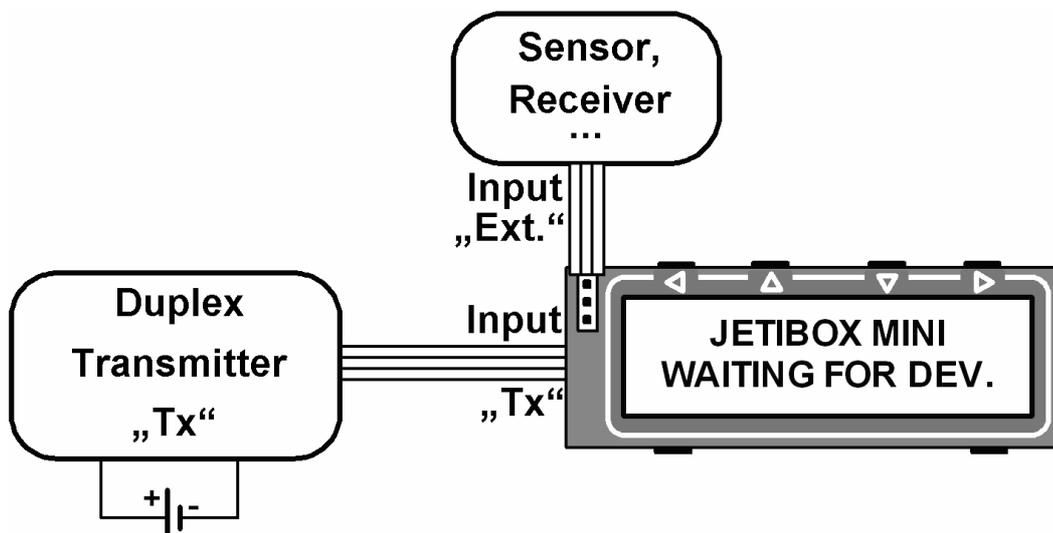


The dominant part of the JETIBOX mini is the two line LCD display with background lighting. The JETIBOX mini offers two communication inputs. The input for a permanent connection to the transmitter module is implemented via a triple core cable with JR connector („Input Tx“). The input labelled by „Ext.“ serves as transient connector of equipment which has to be set up or supervised as for instance receivers, sensors, controllers a. s. o..

There are six functional push buttons arranged at the box circumference. By pushing the button with the label „Ext./Tx“ you may choose the active input. After pushing this button there appears a notice „ACTIVATED INPUT“ in the display and the corresponding input becomes activated. The button labelled „Backlighting“ switches lighting of the screen background on and off. After pushing the button there appears a message „BACKLIGHT ON“ in the display – backlighting is on, or „BACKLIGHT OFF“ – backlighting is off. In order to reduce current consumption of the JETIBOX mini and on the contrary to increase operating time of the transmitter battery backlighting of the display must be activated everytime after switching on, otherways it will stay switched off. With the remaining four buttons you may navigate through the menu of the connected equipment corresponding to the equipment manual.

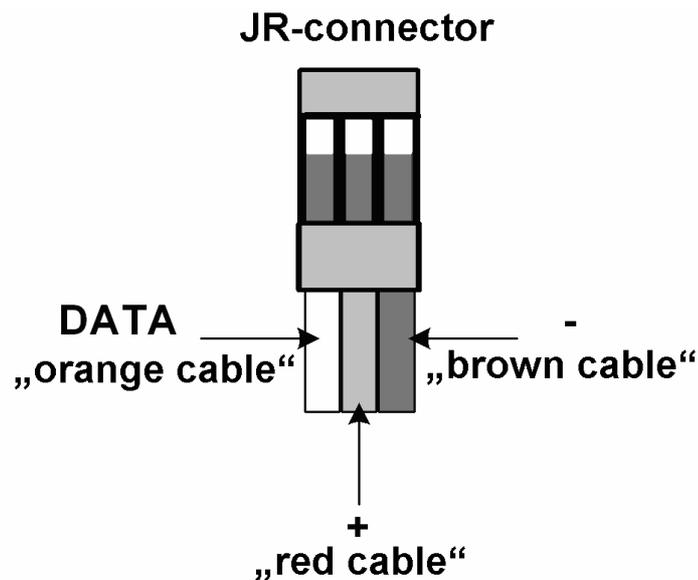
Voltage supply

The allowed JETIBOX mini voltage supply of 5 to 12V is only applicable via „Input Tx“. The equipment connected to input „Ext.“ must not be connected to an external supply. An exception comprise OPTO controllers. If the Jetibox obtains its current supply via the transmitter module we do not recommend continual operation of the equipment at the input „Ext.“.



Assembly

The JETIBOX mini has been designed with the intention of attaching it directly to panel transmitters comprising mounting positions for auxiliary switches (for inst.: Graupner MC-18, Futaba FC-16, a. s. o.). The JETIBOX mini package contains an assembly set with the following hardware: 2x bolts, 2x nuts, 1x plastic JR-connector body. Insert the bolts with square heads from the backside into holes provided in the JETIBOX mini and adjust their spacing according to the hole spacing of the transmitter (available openings for auxiliary switches). Stick the triple core cable through one of the available auxiliary switch assembly hole and shift the JETIBOX mini with bolts into position. Put nuts on the bolts and finish attachment of the JETIBOX mini to the transmitter by tightening them properly. Insert ends of the triple core cable into the plastic JR-connector body corresponding to the sequence shown in the picture below. Please pay attention to the correct sequence of the cables. Plug-in the completed connector into the Duplex transmitter module.



Technical Data

Technical Parameter	JETIBOX mini
Dimensions	75x31x16
Weight	42g
Voltage supply	5-12V
Current consumption without/ with backlight	12/25mA

Warranty

For the product we grant a warranty of 24 months from the day of purchase under the assumption that it has been operated in conformity with these instructions at recommended voltages and that it has not been damaged mechanically. Warranty and post warranty service is provided by the manufacturer.

We wish you successful flying with the products of: **JETI model s.r.o. Příbor**, www.jetimodel.cz