

RC20 - Remote control unit

Type designation: **RC20**

PN (RN): **2312.100.01**

The remote control unit is intended for remote control of RF2050 mobile transceivers. It is recommended to be used wherever the transceiver size or location make it difficult for the operators to access its controls and indicator elements. The RC20 has the same controls as the transceiver and therefore the control method is identical. Operating information is displayed on an active OLED display, which ensures good readability in low light conditions. There are two ten-pin connectors at the top of the remote control panel - one is used to connect the RC20 panel with the REMOTE transceiver connector, the other connector is identical with the AF transceiver connector - it allows you to connect the handset. Vehicle installation using 4 M5 screws, spacing of holes (102 x 107) mm.

Technical parameters

Supply voltage	7 V to 15 V
Maximum power	2 W
Type of communication protocol	PRC20
Type of communication line	RS232 or RS485, transceiver adjustable
Parameters of asynchronous communication line	asynchronous, 57600 Bd
Maximum connecting cable length	10 m (RS232) or 100 m (RS485)
Dimensions	W 120 mm x H 147 mm x D 44 mm
Weight	0.8 kg
Operating temperature	-30 °C to +70 °C
Storage temperature	-40 °C to +70 °C

Documentation

RC20 operating instructions 2312.010.02

Set

Type designation	PN (RN)	Name
RC20	2312.000.01	Remote control unit set