

The invention relates to the electric locomotive building. A device for relay-contact remote control by trolleys consists of two parallel circuits connected by one common point to the trolley conductor, and to two parallel circuits connected by one common point to the trolley current collector. The device contains two current relays, a command element of dependent command and duplicating contacts of the command elements of independent commands. The current relays are connected in-series with the diode to each parallel circuit from the side of trolley conductor. The command elements of independent commands from the side of trolley conductor are connected together by the circuit, which consists of series-connected command element of independent command and two parallel circuits. Each parallel circuit consists of series-connected duplicating contact of the command element of independent command and normally open contact of the current relay of corresponding command. The technical result is in possibility of formation of additional output signals, which enlarges the functional possibilities of remote control.