

Invention relates to pulse technology and can be used for switching electrical circuits of direct and alternating currents in automation devices and information-measuring technology including transport. Device of automatic input reserve feed hardwarily programmatic facilities with informatively measuring control, which consists of an input, an additional input, an output, a common bus, a control bus and an additional control bus, first and second auxiliary control buses, which can carry alternating and direct current signals of arbitrary polarity, first and second optocouplers, each of which contains a light emitting diode-photovoltaic cell pair, first, second, third and fourth key MIS transistors with integrated output protective diodes, wherein the first and the second transistors have depletion-type gates and are normally open, and the third and the fourth transistors, first and second smoothing filters, first, second, third, fourth and fifth resistors, first and second galvanic isolation units, a discrete signal input unit, an information processing unit, a discrete signal output unit and a power supply unit.