Radiomodules and concentrators

| | Radiomodule D100FC - model for indoor installation. * Remote reading by radio. * For meters with pulse output. * Mounting directly to the metering unit. * Supplied with a pulse sensor ELSTER BK, Metrix Helios, AEM GT. * Control of external magnetic field, * Control the continuity and insulation Photo - is an example installation on the gas counter Helios of the company Metrix - Poland Passport D100FC (pdf) Radiomodule D100FC-E | Transver U Berger Be |
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| | model for outdoor installation. Protective model Installation in metal box In rural areas, it can be used as a repeater. The photo shows the protective model of radio module and an example of installing the module on the gas counter BK-G25T of the company ELSTER with mechanical temperature compensator. <u>Passport D100FC-E (pdf)</u> Radiomodule D100FC-OEM | |
| | For manufacturers of gas meters, water, heat and electricity, we offer the development of radio modules for integration into gas metering units of the manufacturer and / or support the communication protocol for intelligent interfaces. The photo radios for gas meters Companies Samgaz and Gas-Souzan. | |
| A CONTRACTOR | Concentrator J100UC * The number of radiomodules - up to 240. * Power supply - 220V AC, * Power consumption – no more 3W. * Backup power - Li-Ion battery * Autonomous operation- up to a month * The communication range (up to 400m - depends on the building) * Interface - Serial / Radio * Type of Internet connection - GPRS modem Passport J100UC (pdf) | |
| | Concentrator J100UC - Solar panel * The number of radiomodules - up to 240. * Power supply - 220V AC/Solar panel, * Power consumption – no more 3W. * Backup power - Li-Ion battery * Autonomous operation- up to a month * The communication range (up to 400m - depends on the building) * Interface - Serial / Radio * Type of Internet connection - GPRS modem Passport J100UC (pdf) | |
| | Concentrator J100UC-1 For manual data collection, based on the notebook and the operating system WINDOWS. Receive data on a PC is made MyDemo program automatically. The received packets are stored in files that are then imported into a remote database server by the Internet. Data is available to operators and consumers on the WEB interface. We recommended fixed AMI system BALANCE. <u>WalkBy, DriveBy collection data for AMR/AMI</u> <u>system "Balance"</u> | |