

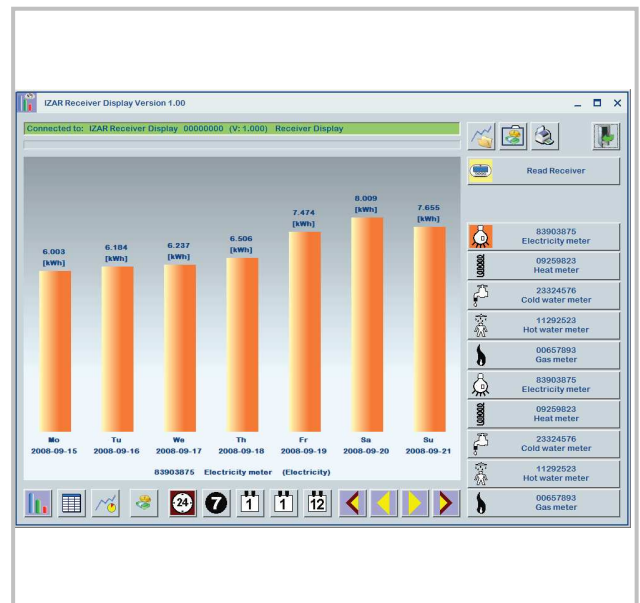


### FEATURES

- ❑ Equipped with an internal, sophisticated 868 MHz or 434 MHz radio receiver
- ❑ Interpretation of different telegram types: Prios, Real Data and Open Metering
- ❑ Range of reception depending on the environment, up to 400 m (outdoor) or up to 30 m (indoor)
- ❑ Device list for selecting the reception of max. 10 meters
- ❑ Simple configuration via USB interface and PC software
- ❑ Visualisation of leakage alarms by interpretation of status bits
- ❑ Adjustable receiving interval (1h, 2h, 3h, 4h, 6h, 8h, 12h, 24h)
- ❑ Permanent reception when USB cable is connected for current consumption detection
- ❑ Internal real time clock for creating historical values
- ❑ Visualisation of consumption on the device (daily, weekly, monthly, yearly consumption)
- ❑ Incl. software for (graphical) visualisation of meter data to the end customer
- ❑ Possibility to visualize costs of a meter (e.g. 1 kWh = 0,19 €)
- ❑ Powered by 2 standard alkali batteries (type AA, 1,5 V) or via USB when connection to PC is established

### APPLICATION

- ❑ Stationary reading of up to 10 HYDRO-RADIO consumption meters (gas, water, heat, electricity)
- ❑ Clear representation of meter and consumption values in the living area
- ❑ Visualisation of meter data for optimisation of consumption and efficient handling with resources
- ❑ 2 different versions for receiving 868 MHz or 434 MHz radio telegrams



### HOUSING

- ❑ Light-grey plastic housing
- ❑ Stand support, can also be used (with an optional adapter) as wall mounting support
- ❑ Size: approx. 122 x 95 x 70 mm
- ❑ Protective class: IP54
- ❑ Weight: approx. 230 g (incl. batteries)
- ❑ Operating temperature: 0°C ... +55°C
- ❑ 10% ... 85% relative humidity (not condensing)

### SCOPE OF DELIVERY

- IZAR RECEIVER DISPLAY
- Manual (German, English, French)
- USB cable
- 2 alkali batteries (type AA 1,5 V)
- Software CD

**Note:** For commissioning (creating the device list, configuration of receiving interval) you need an additional software tool (technician package CD). This CD will be delivered separately.

### APPLICATION EXAMPLE

