



Base Station

The Base Station for IVS° Lite is the central part of the IVS° system that takes care of the connection between keypads and computer.

The Base Station transmits a signal to the keypads when a voting is opened or closed. When the participants cast their votes the Base Station receives all signals from the keypads and redirects them to the software (IVS-Basic, IVS-ID, IVS-Professional or IVS-PowerPoint). The software translates the information into clear charts.

A Base Station does not have to be situated on a specific spot. It can just as well be placed offstage. Because of the use of radio signals, it is not necessary to aim at the Base Station to cast a vote.

The Base Station sends a signal to each keypad and a confirmation to a keypad when the vote is received. Even when the power supply is cut off the communication can be easily restored and the session can proceed instantly.

Base Station BSw24EC

The Base Station works as the master in the keypad network. The Base Station initiates the voting action and retrieves the voting results from the keypads. The Base Station communicates with the PC through a USB interface. A Base Station can address up to 250 keypads.

Type approval

The product complies with the CE norm and is allowed in the following countries:

Italy, Great Britain, France, Switzerland, Greece, Luxembourg, Portugal, Denmark, Spain, Belgium, The Netherlands, Germany, Finland, Sweden, Norway.

Specifications

Antenna: Integrated antenna

EIRP: max. 10 dBm

PC communication: Via USB interface

Power supply: by USB

External temperature: 0° C to $+50^{\circ}$ C

Dimensions: 150 mm (l) x 130 mm (w) x 65 mm (h)

Weight: approx. 0.3 kg