



WENZEL
ELECTRONIC::SYSTEMS

Desktop Microphone Station TS10



Announcements always with a clear voice

Even at ambient noise and low speech distance the gooseneck microphone with its noise-dampening characteristics, together with the electronic limiter, ensures for a clear voice.

Long distance – no problem

By using the often existing lines, a distance up to 20 km between the desktop station TS10 and the public announcement system WM-ELISA II can be bridged. Additional transmission facilities due to the remote signalling (FWS) are not required. Even railway specific conditions such as protection transformers are supported.

Easy-to-use

Ten individually lettered, unmistakable illuminated destination keys make the operation very simple.

The state (e.g. occupied, speak now, etc.) of the PA objectives is clearly defined by different colours.

Customization

An expanded programmability of the destination keys also allows the creation of additional functions such as the PA communication via a pre-stored announcements. The desktop station TS10 is also available with more destination keys.

Prepared for emergencies

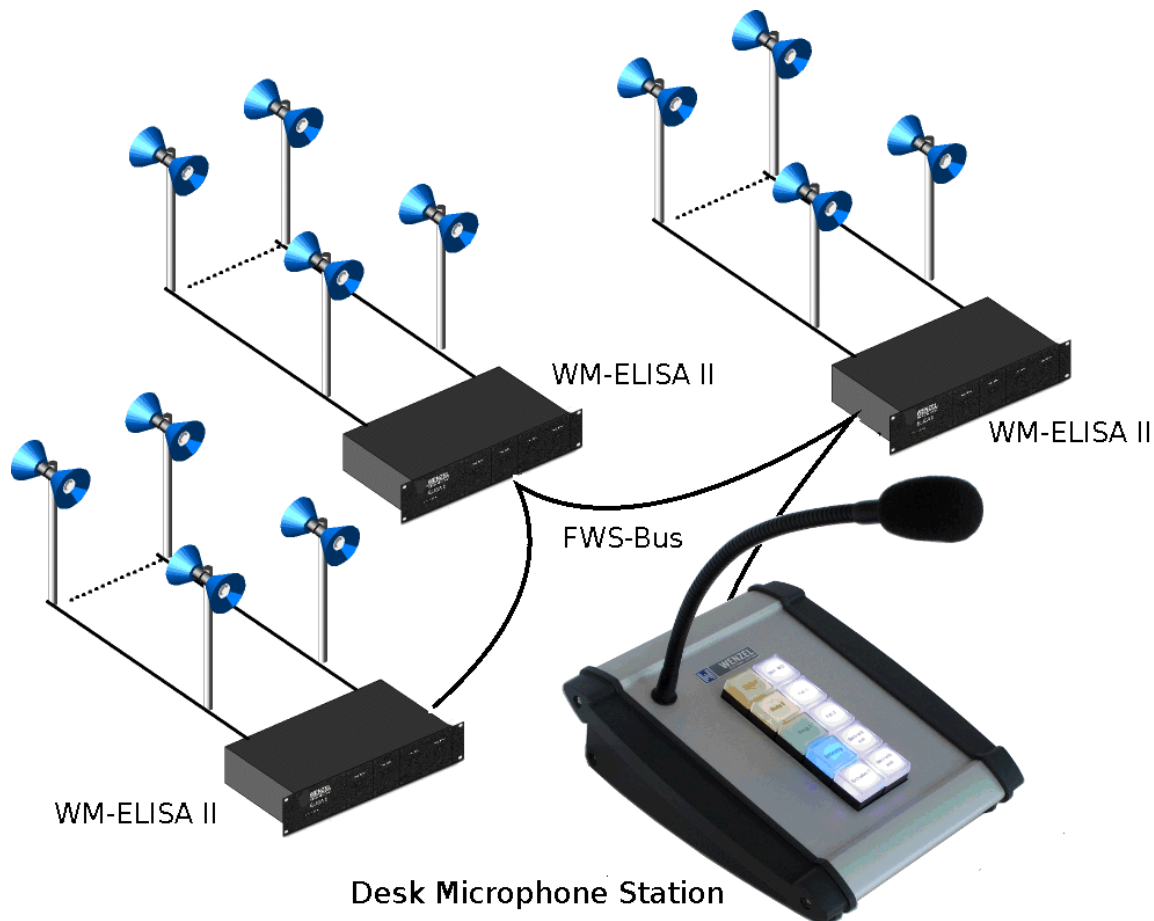
With a corresponding priority the actually just busy destination can be provided with sound by pre-emption anyway. Then different coloured button illumination clearly signals the success of the announcement.



Technical Data

Power supply 20 - 72 DC / V
Power consumption, typical 0,2W
Dimensions / 10 keys, without microphone (WxDxH) 194 x 181 x 54mm
Weight 650g
Ambient temperature 0°C ... +40°C

Air humidity 5% - 85%
Protection class IP40
EMV qualification EN 50121-4
Interface LF 600 Ohm sym.
Interface FWS FSK



Features

- Always clear announcements even with ambient noise
- At a distance up to 20 km from the PA system
- Clear signalling by colour illuminated keys
- Compliant to PA requirements for equipment level 1 of DB AG
- Easy-to-use and direct connection to WM-ELISA
- Connection via 4-wire cabling (NF/FWS)
- Device types with more keys available

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