

MEDER
electronic

Products for tomorrow...

DFA 2000

UHF Technology – Wireless Interpreter and Tour Guide Systems

IT ALL DEPENDS

Transmitter DFS 2000

- Up to 10 frequencies available
- Adjustable microphone sensitivity
- Standard or rechargeable batteries
- Visual display of battery status
- Combination socket used for charging batteries and connecting external microphones or other audio sources

Receiver DFE 2000

- Up to 10 frequencies available
- Volume control
- Standard or rechargeable batteries
- Visual display of battery status
- Combination socket used for charging batteries and on/off switching by plugging in the ear-phone

Outstanding reception –
no acoustic interference or hiss

Multilingual conferences –
up to 10 frequencies simultaneously

Guided Tours at loud places –
extremely noise compensated
microphones

Exhibitions, fairs and museums –
whispering microphones

Occasionally or regularly using –
standard or rechargeable batteries

Very reliable –
lightweight and easy to use –
hygienic one-piece ear-phone

ON THE RADIO LINK

*...your ears will make
eyes at this!*

Technical Data

Transmitter DFS 2000

EC-approval
863 to 865 MHz
Miniature rotary switch, selecting 10 frequencies
2 LR6 batteries (standard or rechargeable)
Integrated
Socket for charging batteries and connecting microphones
Up to 40 hours operating time with visual control

Approx. 10 mW ERP
Up to 300 m (approx 1000 ft.)
Integrated electret microphone with adjustable sensitivity
Approx. 250 x 40 mm, approx. 315 gr.

Approvals
Frequency range
Switch
Power supply
Antenna
Connection
Battery status
Earphone

Transmission power
Operating range
Microphone
Dimensions

Receiver DFE 2000

EC-approval
863 to 865 MHz
Miniature rotary switch, selecting 10 frequencies
2 LR6 batteries (standard or rechargeable)
Integrated
Socket for charging batteries and on/off switching of the ear-phone
Up to 100 hours operating time with visual control
Hygienic one-piece ear-phone, standard headphones
with an impedance of 8 to 32 Ohms can be used as well

Approx. 105 x 60 x 21 mm, approx. 140 gr.

Accessoires



Headset Microphones

Noise compensated microphone allows hands free operation of the DFS 2000.



Earphone

Comfortable hygienic one-piece ear-phone, lightweight approx. 15 gr.



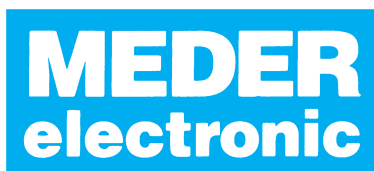
Headphone

Noise preventing headphones for using in high noisy environments.



Charging Station

For 20 receivers, 19" case, table version or optional multiple charging racks available.



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Your System Specialist: