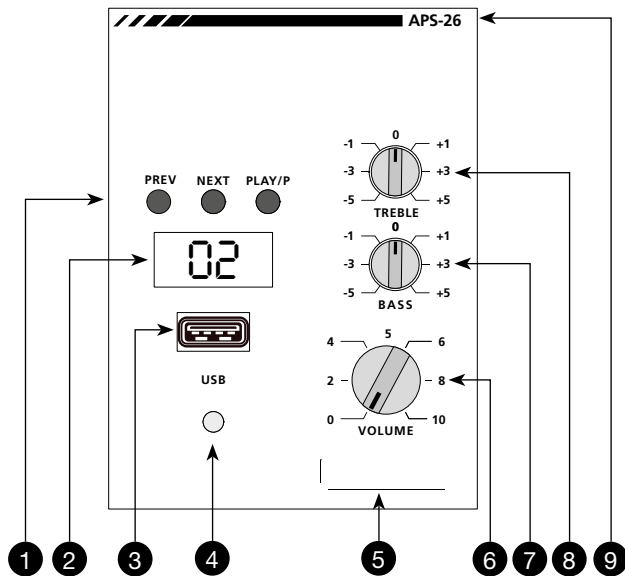


APS-26

USB Player



Front view (FRS)

- | | | |
|-------------------|----------------------|------------------|
| 1 Control buttons | 4 Infrared receiver | 7 Bass control |
| 2 Display | 5 Sound source label | 8 Treble control |
| 3 USB Port | 6 Volume control | 9 Model code |

Rear view (RWS)

Description

Designation and function

USB Player for the playback of recorded audio signals

Control

- At the device
- Via remote control

Use of the module

- As independent signal source
- Together with a music source selector-switch APS-40

Controls at the module (Front)

- Volume
- Tone
- Playback

Settings on the module (internal)

- Playback on the input bus M4
- Playback on bus BFS

Functions of the module

- According to the programming of the APS-990 processor module
- According to the internal settings

Controls for volume, bass and treble

do affect the tone in all active loudspeakers

Security

The operating knobs can be removed (with pliers) – operation only then possible with the aid of a screw-driver; an additional cover makes the operation impossible (prevents operating errors)

Rear panels (RWS)

2 × RWS-00

Data

Removal of the module from a unit

- a) CAUTION: the amplifier system must be disconnected from mains and battery supply!
- b) Remove the covering strips at the cabinet
- c) Unscrew the mounting screws
- d) Pulling out the module forwards

Task of the module

Playback of MP3 and WMA files

General information

Output level	0 dBm (0.8 V)
Frequency response	20 Hz–20 KHz (+/- 2 dB)
Distortions (T.H.D.)	<0.3% (@1 KHz/0 dB)
Signal-to-noise ratio	>70 dB (@1 KHz/0 dB)
Supply voltage	17 VDC
Power consumption	2.5 W
Distance of remote control	3–5 m
Current consumption (max.)	250 mA
Weight (incl. RWS)	0.49 kg

Use of the module

On input bus M4 Int. switch S1 at position ON
 On BFS for APS-40 Int. switch S2 at position ON

Operation of the module

Combined with other APS components

Function and priority of the module

According to the programming of the processor module APS-990 and the settings on the module APS-26

Data transfer between APS-26 and APS-990

Via the I²C bus

Important

The use must be in accordance with the programming!

Control at the device

1. Insert the USB stick; without USB stick the module is turned off (---- in the display)
2. Use the button PLAY/P for playback (▶ in the display) and pause (|| in the display)
3. Use the button NEXT for the next track
4. Use the button PREV for the previous track
5. The display can show the tracks from 001 up to 999; if there are more than 999 tracks on the stick, the playback starts at track 999 again