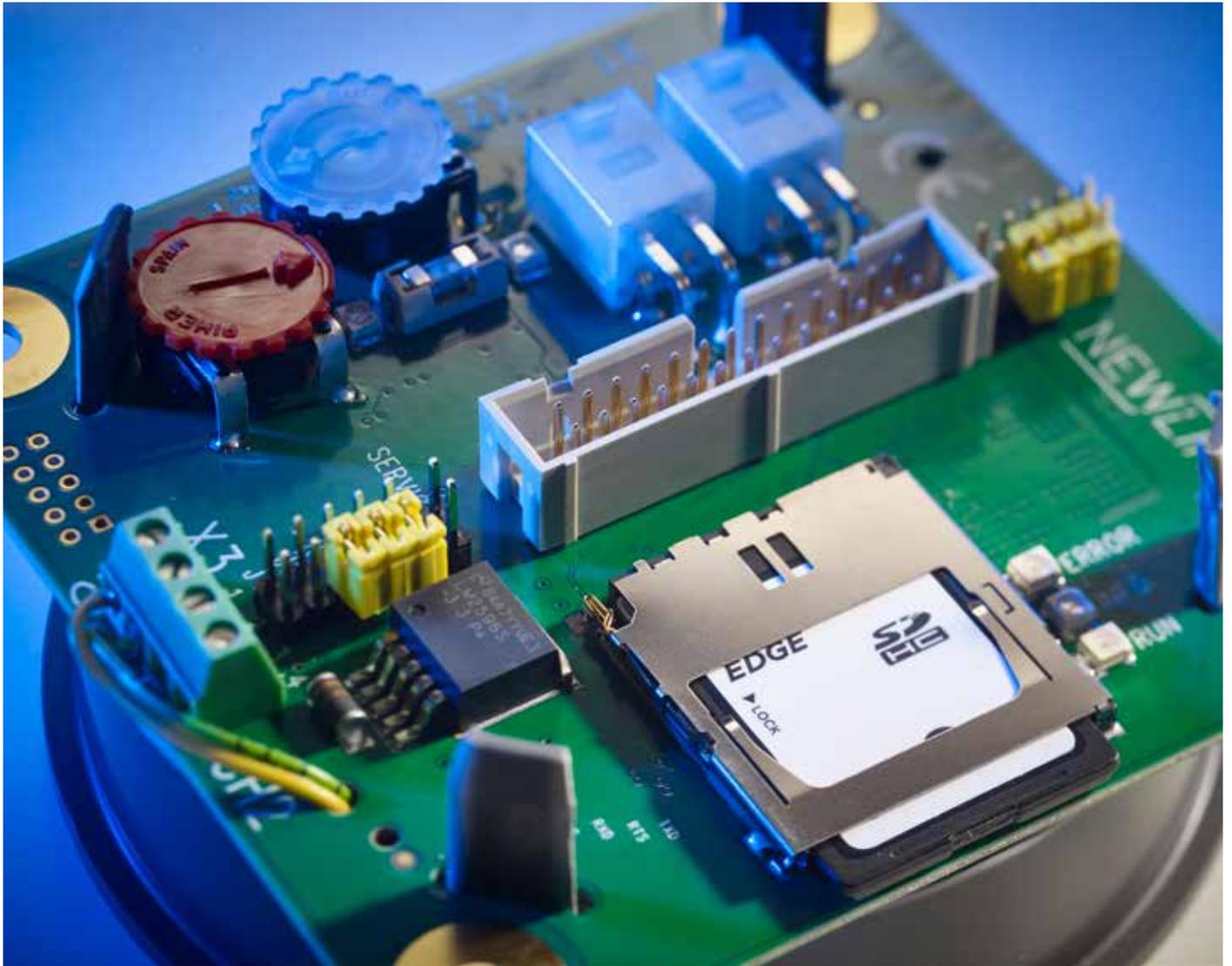NEWLIFT
NEUE ELEKTRONISCHE WEGE

SAM

SPEECH OUTPUT MODULE

Professional announcements made simple

SAM

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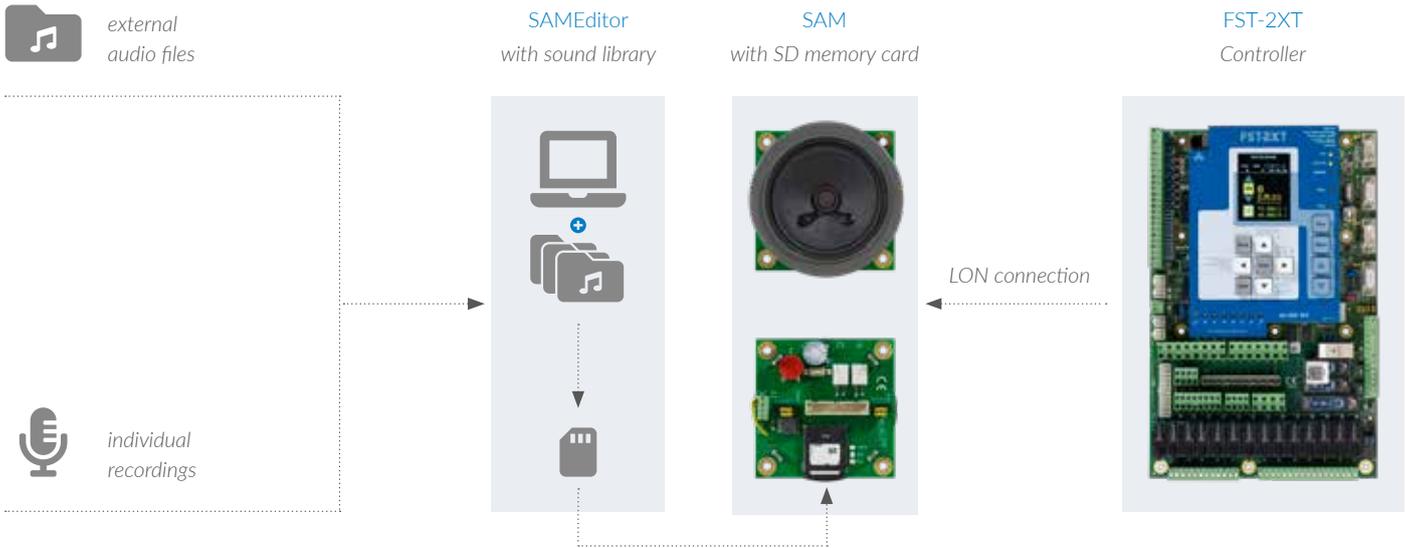
Professional announcements made simple

The choice is yours: the SAMEditor offers you more than 500 announcement messages in German and English. You can thereby ensure that you set the right tone in the lift. Including standards-compliant approach chime.

Thanks to this software, which is provided standard, you can even use your own custom audio files and your favourite elevator music (all you need is a normal SD memory card). And all with sound quality one wouldn't expect in a lift. Too bad the drive doesn't last longer!

MAIN FEATURES

- **Compact:** Only one module for voice announcements, approach chime, events and background music.

- **Professional:** Extensive bilingual sound library in studio quality for effortless programming.

- **Outstanding sound quality:** Announcements and background music with 22 kHz bandwidth for high quality sound output.

- **Flexible:** Individual programming by either NEW LIFT or on-site by the customer.

external
audio files

SAMEditor
with sound library

SAM
with SD memory card

FST-2XT
Controller

LON connection

individual
recordings

TECHNICAL DATA

Dimensions (L x W x H)	90 x 90 x 42 mm
Supply voltage	24 V DC (± 10 %)
Power consumption	80 mA (standby)
	250 mA (full volume)
Sound quality	Bandwidth 22 kHz
Connection	Standard FST-LON bus
Storage device	Standard SD memory card (max. 1 GB)

SPEECH OUTPUT

When purchasing a SAM from NEW LIFT, we provide you with a sound library of more than 500 announcement messages in studio quality. This library includes all essential announcements in English and German. In addition to floor announcements, you will find messages for important events such as door movement, direction of travel, malfunction, overload or locked floor.

With the SAM, you can select up to three texts to play sequentially for each stop. You can also announce different floor texts for each door side. Selective output for door side A is via channel 1 and for door side B via channel 2. Two potentiometers on the back of the SAM allow for quick and easy adjustment of the maximum volume for channel 1 and channel 2 (max. 65 dB(A)).

BACKGROUND MUSIC

Four titles without copyright restrictions are already included. Of course, the SAM can play back any WAV or MP3 file. This means you can use your own advertisement texts and background music – simple and individual.

APPROACH CHIME

The approach chime can be set up with two direction dependent chime signals (one sound for up, two sounds for down). It is also in accordance with EN 81-70. 5.4.3.2.

SOUND QUALITY

With a bandwidth of 22 kHz, the SAM has an exceptionally high sound quality. The volume can be adjusted at any time in the FST-2 controller menu.

SAMEditor

The included SAMEditor software contains an extensive and professional sound library. You want to create your own background music and/or messages for your lift system? No problem: with the SAMEditor, you can easily also include external WAV and MP3 files. There are no limits to your creativity! With the SAMEditor you can also record your own audio files. Just copy your finished project to a standard SD memory card and insert the card in the SAM.

NEWLIFT

NEUE ELEKTRONISCHE WEGE

NEW LIFT Neue Elektronische Wege
Steuerungsbau GmbH
Lochhamer Schlag 8
DE 82166 Gräfelfing

+49 (0) 89 898 66 0
+49 (0) 89 898 66 300
info@newlift.de
www.newlift.de

NEW LIFT
Service Center GmbH
Ruwerstraße 16
DE 54427 Kell am See

+49 (0) 6589 919 540
+49 (0) 6589 919 540 300
info@newlift-sc.de
www.newlift.de