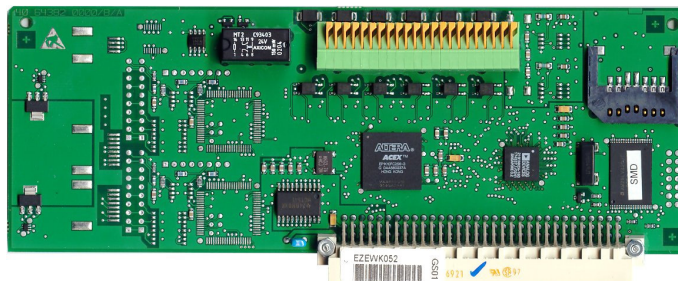


SMD standard Service module for MidiStar FLASH-4 and FLASH-8

Part number 2323

The digital service module



The SMD standard service module is the alternative to the analogue service module (part number 2320)

Highlights

- Voice announcement via Flash technology (music download by wave file)
- Remote configuration
- Switch outputs Z1 up to Z6 also configurable as switch inputs.
- Supports CLIP on TSA-6 (part no.2330) and TSA-8 (part no.2331)
- beginning from GS 07 - for analogue terminals.
- DSP technology and Flash memory

Technical notes

Dimensions packaged: 215 x 110 x 40 mm		Weight: max. 0,13 kg
Switch outputs	Z1+/- up to Z6 +/-	TOE1 / TOE2
Application	Optocoupled outputs for counter, busy contact aso.	Relay output for door opener
Connector	2-wire, clamp terminals	2-wire, clamp terminals
Switch power	Max. 24V = / 50mA	Switch power max. 95V = / 1A
Switch inputs	Z1+/- up to Z6 +/- (alternatively usable instead of switch outputs)	
Application	Optocoupled inputs for sensor applications	
Connector	2-wire, clamp terminals	
Input voltage	Necessary switch voltage 12V = bis 24V =	
Outputs/power supply	+T / GND	+Ub / GND
Application	Switched power supply for door speaker	Permanent power supply
Connector	2-wire, clamp terminals	2-wire, clamp terminals
Output voltage	24V = / 75 mA	24V = / 75mA

Technical requirements: see SMD-card_03-2004_TR-eng.