FV-127JP

MP3 File Playback Circuit Board

VOICE MP3

RoHS
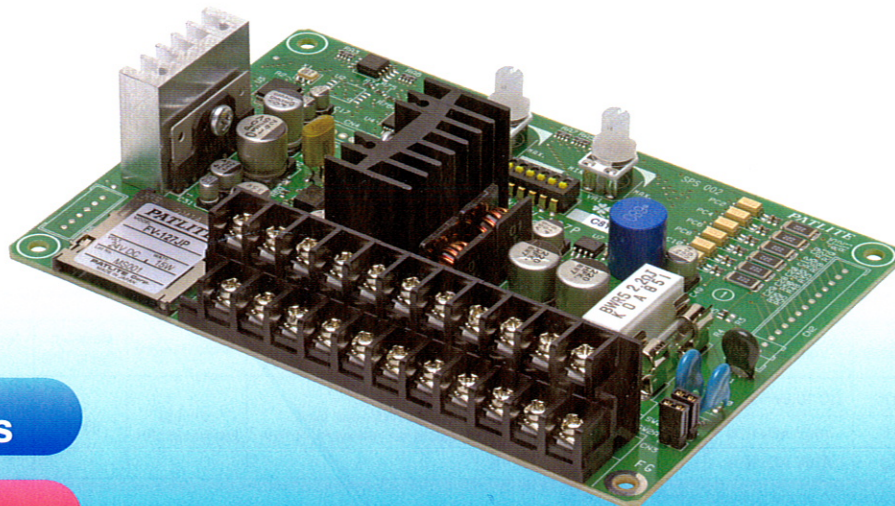
127 Channels

24V DC

NPN Open Collector

Audio messages can be registered on maximum 127 channels, ideal for various equipment or facility purpose where the audio message assistance is required.

High quality sound and long playback time
· MP3 compressed audio file format enables long playback time and high quality sound.
· Approx. 8 minute long audio message data can be stored in an internal memory.
· 240 minute long playback is possible when SD card is used as an external memory.
  (MP3 data at 64kbits/s with 128MB SD card)

Extraction and overwriting the audio messages
· Audio messages can be reprogrammed and overwritten easily with the playlist editor (included) and optional SD card. Also, the audio message data stored in the device can be extracted to SD card.

3 level volume reduction function
· Volume can be reduced at 3 levels by external signal input.
  (-10dB, -20dB, -30dB at 1m)

Various playback modes
· 5 playback modes are available.

Highly reliable operation
· Duration of input loading can be selected. (10 or 50msec)
· Extending the duration of input loading enhances the noise resistance.
· Countermeasure against noise can be taken according to usage environment by noise countermeasure pin setting.

Other features
· Terminal block provides safe and secure wire connections.
· Speaker output (2W or 4W selectable), AUX output and BUSY output equipped.
· Rated voltage: 24V DC (Operating voltage range: 19 to 29V DC)