

Alarm signal generator FT-B2815E



Feature:

- 1. High-grade aluminum 2U black oxidized brushed panel, beautiful and elegant
- 2. There are short-circuit activation alarm and DC24V activation alarm output
- 3. Automatically play the solidified siren sound or the audio file stored in the TF card when the activation input is activated
- 4. Any siren sound or audio file output can be selected through the 6-bit DIP switch
- 5. Supports TF reading up to 32G, and the recording time can reach several hours
- 6. Supports up to 5 different audio files or siren playback
- 7. MIC or LINE two recording input options
- 8. 1 highest priority microphone input port, priority all outputs
- 9. Comes with a palm-type microphone, you can speak by holding it with one hand
- 10. Adjustable recording level and output volume
- 11. Manual forced alarm and playback of TF pre-stored audio files or recording files
- 12. The LED on the panel will give corresponding instructions when the alarm, audio file playback and recording are in progress
- 13. Powered by a wide voltage switching power supply, AC100-240V can be used normally
- 14. DC24V emergency power supply, automatically switches to DC24V power supply when there is no mains power

Specification:

Microphone input	<5-10mV, 600ohms(Ω), unbalanced
Line input	<400mV, 10k ohms(Ω), unbalanced
Line output	>500mV (siren signal or TF card audio file)
Siren audio frequency response	100Hz~3.4kHz(±3dB)
Audio file frequency response	20Hz~20kHz(±2dB)
Non-linear distortion	THD <0.01% at 1kHz
ADC/DAC	Sampling frequency:8kHz 5Bit
Recording time	several hours (depending on the size of TF memory)
Number of recordable segments	unlimited (depending on the size of TF memory)
Alarm activation input port	2
Alarm activation level	(low level, DC24V)
Power cord	(3×0.75 mm2)×1.5M (standard)
Power supply	AC100-240V±10% 50/60Hz, DC240V
Power consumption	15W
Machine size	89(H)×483(W)×350(D) mm
Net weight	6.08kg

