



eWars
Early Warning
Siren

RTU and Siren Warning System

Model : ITS1000S

RTU, Siren Controller, Acoustic
Horn & Amplifier



LONG
PASIA

SINDUMIN

SUALOK

LAHAD
DATU

Key Features

- Sound recording playback from internal memory in WAV and MP3 format
- Playback from different sound recordings
- Local and remote (SMS) activation
- SMS notifications options
- Automatic broadcasting of emergency status announcements
- Storage of all the important events related to siren activities in the internal memory
- Allow for two way communication
- Amplifier protection during idle
- 4 programmable digital/analogue input
- 4 programmable digital outputs
- Horn: Lightweight aluminum alloy
- Built in volume controller
- Live broadcasting
- Voice activated control via the Control Center and SMS command
- Module GPRS/EDGE for control via mobile operators networks
- Solar panel or battery powered
- Local made product
- Open Architecture TCP/IP
- Low Power Consumption

INSTALLED SITE



Contact Us

+6012-405 5758



No. 7, Jalan Kelisa Emas 3, Taman Kelisa Emas,
Seberang Jaya, 13700 Prai, Pulau Pinang

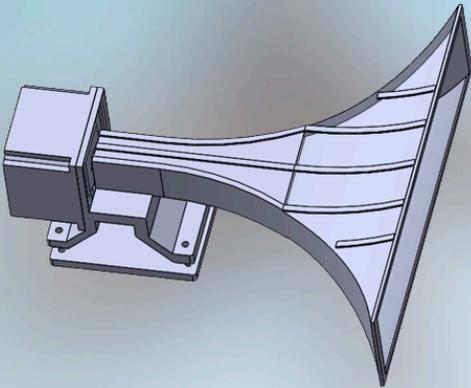
SPECIFICATIONS

MODEL: ITS1000S



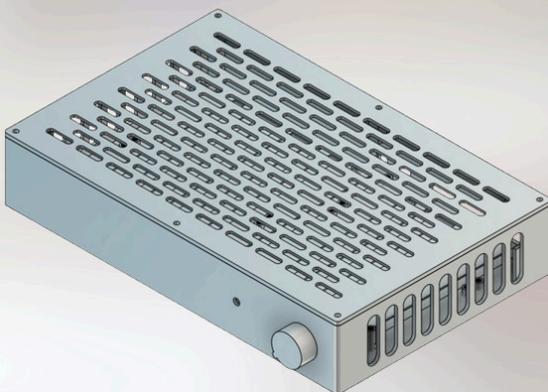
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HORN SPEAKER



- Sound Level: 110 dB at 30m
- IP Rating: IP 65
- Horn and Flange Material: Aluminum
- Bracket Material: Aluminum
- Rated Input: 150W
- Frequency Response: 150 – 6000 Hz
- Operating Temperature: 0°C to 60°C
- Weight: 10 kg

AMPLIFIER



- Frequency Responses: 20 Hz – 20 kHz
- Input Level: 1.0 – 2.0V
- Load Impedance: 4 Ohms
- Operation: Up to 6 channel configuration
- Signal-to-Noise Ratio: >110dB
- Total Output Power: 300W x 6 @ 4 Ohm
- Number of Speaker : Up to 6
- Rated Output: 300W/Channel
- Power Requirements: DC 24V – 48V
- With Fan Cooling
- Master Volume Controller



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SPECIFICATIONS

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RTU WITH SIREN CONTROLLER



- CPU: 64-bit Quad Core SoC @ 1.5GHz
- Network TCP/IP Services: Ethernet, Wifi with built in Wifi connection
- Enclosure material: IP-65 Aluminium Alloy
- Touch Screen LCD display and input
- Operating Temperature: 0°C to 60°C
- Number of Inputs: 4 Isolated Input Channels. Support 2-wired, 3-wired and 4-wired System
- Number of Outputs: 2 Analog Output Channels
- 4 Isolated Analog/Digital Input Channels
- 4 Relay (Free Contact) Output
- Operating Voltage: 11 VDC to 30 VDC (Nominal 12 VDC)
- Internal Capacity: 32GB eMMC Flash Memory
- Compatibility: micro-SD card
- Display and Keypad Type: 5-inch IPS Capacitive Touch Screen with 1280 x 720 Resolution
- Keypad: Built-in Capacitive Touch Screen
- Siren Controller : WAV and MP3 audio file supported, Maximum number of files >999, Four Trigger Inputs, Serial RS233 Communication
- Voice activated from control center and SMS
- Local and remote (SMS) siren activation
- Two way communication
- Live broadcasting
- Solar Power System and AC Power
- Display Functions: Sensor Data, Alarms, System Status, Communication Status and System Information
- Command Interface: ASCII Command Interface via TCP/IP
- FTP Server: Data Access Web Browser / FTP Client
- FTP Client: Automatically Upload Data Directly to a FTP Server
- Remote Shutdown



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