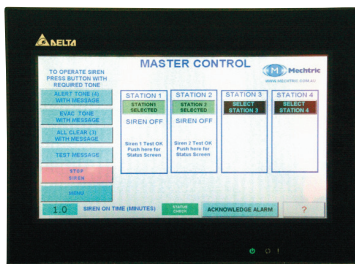
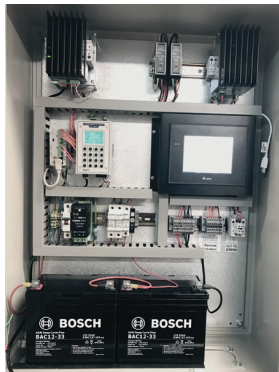


### Digitex DSE

- High output electronic warning system
- Stores and reproduces customized tones and voice messages
- Sound output up to 123dB @ 30m
- Battery backup built in
- Advanced control and diagnostics
- Software available for control of multiple sirens via IP or radio network at local or regional level.
- Upgradeable for future expansion



#### Specifications:

<b>Sound frequency:</b>	Up to 64 alarm tones Up to 64 voice messages (max 8 min) Real time voice messages (via optional mic or from control center via IP or radio)
<b>Fundamental frequency:</b>	415-425Hz (range 250Hz to 3000Hz)
<b>Supply voltage:</b>	240VAC (others on request)
<b>Max current:</b>	<3A during charging
<b>Power Consumption:</b>	<6W in standby mode (without additional accessories)
<b>Autonomy:</b>	Standby – up to 30 days in standby mode Alarm – up to 20 x 1min alarms.
<b>Batteries:</b>	2 x 12V SLA (33Ah to 65Ah depending on siren power)
<b>Control:</b>	<b>Standard</b> – 7 x digital inputs for tone/voice message selection RS-232/RS-485 - local HMI for diagnostics and alarms <b>Option</b> – remote activation by hard wired pushbuttons or HMI wireless activation by radio modem, GSM or SMS activation and live voice messages by VHF/UHF
<b>Protection:</b>	IP65
<b>Temp rating (°C):</b>	-20 to +60 (not in direct sun)
<b>Rating:</b>	maximum 30min alarm
<b>Cable entry:</b>	Through cable gland plate
<b>Construction:</b>	Aluminium alloy horns Powder coated steel control box (optional 316 stainless steel)
<b>Dimensions (mm):</b>	<b>Control cabinet</b> – 800w x 1000h x 300d <b>Loudspeaker horns</b> – 610 x 600 x 140
<b>Weight:</b>	<b>Control box</b> – up to 85kg depending on configuration <b>Horns</b> – 9kg each

Minimum recommended loudspeaker pole height is 6m