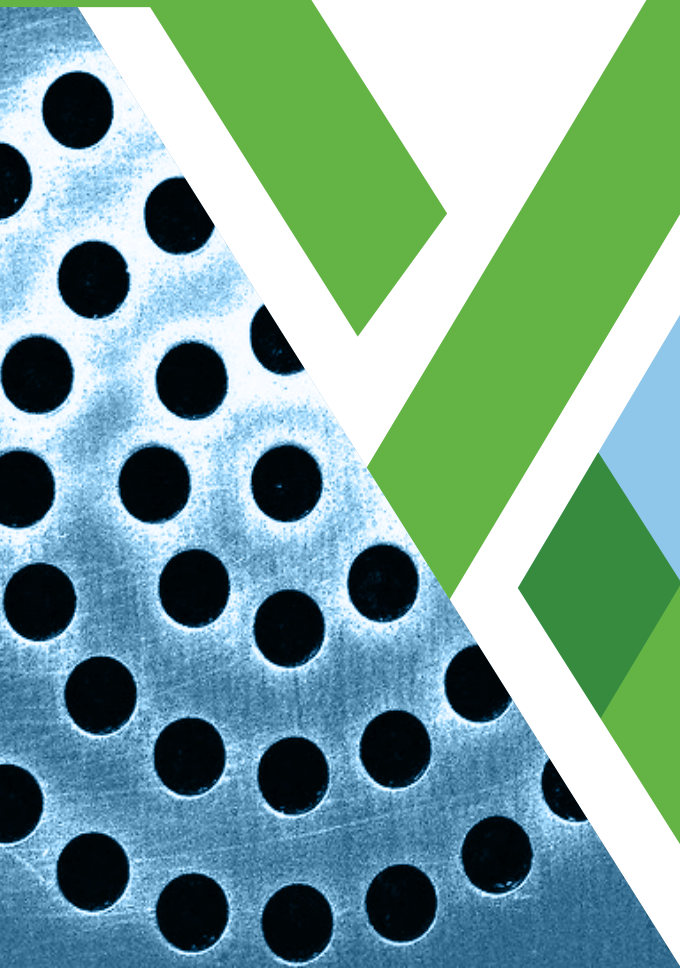# AUDIO
PRODUCT
RANGE

PiXEL.
TECHNOLOGIES

2 Tone Gong

The AD-2T ione and two tone gong is extremely compact - but it is big on specifications and quality, and introduces several innovative features.

One feature destined to be appreciated is the option to remotely control the AD-2T so that its volume is reduced by 50% for a user determined period. The lift arrival at each landing can be sounded at full volume from say, 7am to 7pm each day and for all other hours the volume is halved. The volume of individual AD-2T gongs can also be adjusted independently to obtain the optimal volume for each landing and this adjustment will apply to both the full and half volume output levels.

Weighing just 44 grams, the AD-2T punches well above its weight, producing a sound pressure level of up to 86 dB - around 6 dB more than gongs, three times as heavy and twice the size. It does this with both excellent tone and clarity.

SPECIFICATIONS

Supply Voltage	12V - 30V DC, 22V - 26V AC
Operating Current	250mA @ full volume
Output Tones	Input 1 = Tone1 (up), Input 2 = Tone2 (down)
Amplifier Power	1.3W
Speaker	8 Ω
SPL Output	80dB Max at 1 meter
Dimensions (mm)	71mm(L) x 48(W) x 18(H)

FEATURES

- One and two tone gong
- AC compatible inputs
- Microprocessor PWM tone output
- Volume adjustable to 50% of local setting
- Positive and negative common compatible
- Polycarbonate enclosure compatible

2 Message Digital Voice Annunciator

The AD-DVA-M2 is a digital voice annunciator which stores two pre recorded voice messages in internal flash memory.

Each message is played by applying an input voltage to either tone input. The volume can be reduced remotely by 50% for a user determined period by applying an input voltage to an AUX input. In this way, messages can be played at full volume, say, from 7am to 7pm each day and for all other hours the volume is halved. The volume of individual annunciators can also be adjusted independently to obtain the optimal volume for each lift or landing and this adjustment will apply to both the full and half volume output levels.

The AD-DVA-M2 is supplied pre-loaded with two professionally recored voice messages from our extensive audio library (e.g. Going Up/Going Down, or Doors Opening/Doors Closing). However, Users can also create their own audio messages (WAV format) and download these from their computer to the AD-DVA-M2 using free software from our website and a CB-RS232/3V serial cable.

FEATURES

- Two message annunciator
- 11 seconds total message length
- Excellent audio quality at 11.025KHz
- Download custom WAV files
- Volume adjustable remotely to 50% of local setting
- Polycarbonate enclosure
- Positive or negative common compatible

SPECIFICATIONS

Supply Voltage	9V - 30V DC
Operating Current	200mA full volume @ 24V DC
Microsoft WAV File Format	11025 Hz, 8 bit, Mono
Audio Message Length	11 seconds
Speaker	8 Ω
SPL Output	80dB Max at 1 meter
Dimensions (mm)	71mm(L) x 48(W) x 18(H)

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