

# DATA SHEET



## DP540 DIGITAL PLAYER

### INTRODUCTION

The unit has a solid state design to give CD sound quality for multi-purpose usage. The DP540 has 4 tracks available to record music or messages, giving flexibility to change on demand. In a multi-site business environment, head office can manage branch specials or specific messages as required.

The built-in non-volatile flash memory stores the high quality sound with PCM 64kbps sampling rate. The stored message/music can be preserved for up to 10 years under power failure.

### APPLICATION

Primary usage for message/music or hold. Announce pre-recorded voice messages (corporate profile, product specials etc) and the music of your choice, while your clients are on hold.

### ALTERNATIVE/MULTI-PURPOSE USAGE

Promotional specials during sales campaign.  
Intersperse voice messages, various announcements in schools, factories or public events.  
Announce events, news, product information, trade shows, monthly specials etc.  
Alarm system – emergency alert.

DP540 DIGITAL PLAYER



## For Message Music On-Hold

## FEATURES

### Flash Memory

The DP540 is not affected by sudden power failure, as its flash memory eliminates the need for back-up batteries.

### Multiple Messages

Record up to 4 different messages in various lengths, up to a total of 9 minutes.

### Advanced Recording Design

The recording is automatically activated by voice or music and stops after silence, this makes recording much easier.

### Programmable Playback mode

Continuous playing – on a single track (1 to 4).  
Continuous playing – on multiple tracks in sequence.  
Trigger playing – single track 1 to 3 repeating, programmable.  
Trigger playing – multi-tracks in sequence  
1 to 3 repeating, programmable.

### Controller/Indicator

Output volume adjustment  
Track select switch  
Recording switch  
External trigger switch  
4 LED indicators for tracks  
1 LED indicator for recording

### Input

Audio-in jack (3.5mm) for download message/music from tape, CD, PC or other audio sources.  
Telephone interface for direct recording with telephone handset.

### Output

1W/8 ohms, for speaker or PBX MOH port.  
Audio-out jack (3.5mm) for monitoring the recording via earphone (included) or output to PBX MOH port.  
Telephone interface for output to PBX trunk port.

### Programmable Control Signal

In/Out (Optional)  
Integrating with PBX or MOH or voice service.

### Specifications

Recording times: 540 seconds (9 minutes).  
Sampling Rate: 64kbps  
Frequency Response: 200Hz to 3.4KHz  
Power Supply: 12VDC/200mA (included)  
Dimension: 140mm long, 108mm wide, 46mm deep