CM101B Voice Message Module

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Invented for life
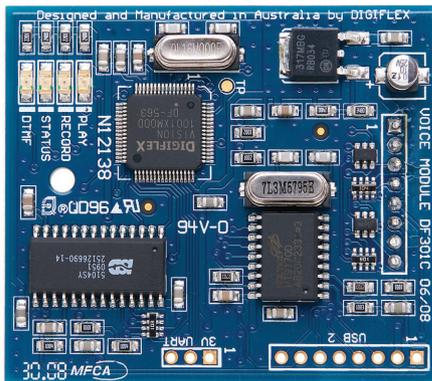
▶ Turn your system ON / OFF using your mobile phone – secure connection requires valid PIN

▶ Operate outputs remotely with voice prompts

▶ Zone and area names can be customised

▶ Eliminates domestic reporting ambiguity – receive alarm information by voice on any phone

▶ Use as a primary and / or secondary reporting path

The CM101B Voice Message Module allows the panel to deliver concise voice alarm reports when an alarm event occurs. Up to 3 different phone numbers per reporting route can be programmed on the Solution-ICON, 16plus, 64 panel, while up to 5 numbers can be programmed pre route or destination when using the Solution 144 panel.

Functions

The installer or master user can record customised message descriptions for the System Greeting Message, Zone Names and Area Names, depending on the module installed. Other messages are fixed within the voice module and cannot be changed by the installer or user. These include open/close reports, system trouble reports and emergency alarms etc. The customised voice messages allow the user to easily interpret the type of report being send when they answer an incoming call from the control panel. In addition to voice reporting, the CM101B also provides voice prompting during remote control of the system with full user PIN authentication. Area and /or outputs can be armed or turned on and off using a mobile phone or any other telephone code pad capable of sending DTMF tones.

Before a remote control session can begin, the user is prompted to log on to the system using their alarm PIN, thus preventing unauthorised access to the system.
The Voice Message Module requires that the control panel be connected to a PSTN phone line for correct operation.

Certifications and approvals

C-tick Supplier Code:	N12138
CE:	EN 55022:2010, EN 60950-1:2001
Telepermit:	PTC 211/12/017

Technical specifications

Power Requirements

Operating Voltage:	Supplied by panel – derate the maximum available 12V accessory power from the panel by 20mA when the module is fitted

Reporting & Connections

Report Options:	Voice messages on Primary or Secondary Report route

Fixing Method:	The CM101B mounts directly onto the control panel via the 8 way pin header and is supported at the opposite end using the supplied plastic stand-off

Environmental Considerations

Temperature:	0° to 55°C relative
Humidity:	5% to 85% at 30°C non-condensing

PCB

Dimensions:	50(W) x 23(D) x 58(H)mm
Warranty:	3 years

Ordering information

CM101B Voice Message Module
Order number **CM101B**