

AVAYA

MI6400

INTERNAL RECORDER INTERFACE MODULE

USERS GUIDE

COMCODE: 700 188 170

PEC CODE: 8807-063



Description

The MI6400 Recorder Interface Module provides an analog audio output of voice conversations from a 6424D+M (6424D02A) or a 6408D+ (6408D01C) type set . The module is located within the set and must be factory installed.

Buttons on the set are reserved for the record-on-demand and headset features when the RIM is installed.

Features of the MI6400

The MI6400 works with the handset, speakerphone, and headset (if equipped).

The MI6400 produces a beep tone every 15 seconds to remind the callers that they are being recorded. The tone feature may be switched on or off by the user.

The **record-on-demand** (ROD) feature allows the user to choose which conversations to record.

Connections

Recorder audio connections

The audio output from the MI6400 is coupled to 2 jacks on the 64XXD+ sets.

Line jack

The MI6400 connects between the voice terminal and the PBX, allowing the recorder audio to use existing spare conductors in the line cord. The line jack retains all the same connectivity as the original jack, plus it provides the analog audio output for recording. Refer to the table for the pin assignments.

DESIGNATION	LINE JACK PIN #	TYPICAL 103 OR 104 BLOCK #	DEFINITY STATION WIRING CODE	PAIR
Analog audio output for recorder (T)	1	3	white/orange	2
Analog audio output for recorder (R)	2	4	orange/white	2
—	3	5	white/green	3
Ring (R)	4	2	blue/white	1
Tip (T)	5	1	white/blue	1
—	6	6	green/white	3
-48vdc	7	7	white/brown	4
GRD	8	8	brown/white	4

Mini phone jack

The record audio is also coupled to a mini phone jack on the back of the set. Use the MA1 cable supplied with the MI6400 to connect from this jack to a desktop recorder.

Power

The MI6400 operates from the voice terminal's power.

Operation

Two option switches are located on the right side of the set. The switch on the left controls the record-on-demand feature. The switch on the right controls the beep tone function.

Beep tone

The factory default mode for the beep tone option is on. Move the TONE switch to the right to set the tone off. Move the switch to the left to set the tone on.

Record-on-demand***Programming******ROD***

You must program the 2nd feature button from the bottom on the right hand side of the set for:

MAN-MSG-WT (Manual message waiting).

The set will prompt you for an extension number. Enter your extension number. Label this feature button "ROD".

Using ROD

The factory default mode for the record-on-demand feature is disabled.

☞ *When this feature is disabled, the audio is always recorded when the set is in use.*

Move the ROD option switch to the right to enable selective recording.

Once you have enabled record-on-demand, use the "ROD" feature button to toggle the record-on-demand feature on or off.

Conversations are recorded when the green ROD feature indicator is on.

Conversations are not recorded when the ROD feature indicator is off.

Moving the ROD option switch to the left to disables record-on-demand.

**Headset
instructions**

For headset use, you must program the bottom feature button on the right hand side of the set for:

HEADSET

Using this feature button for the headset function allows the recording features of the MI6400 to work with the headset. (Not available on the 6408D+.)

**Feature button
assignments**

SET	REQUIRED FEATURE	BUTTON NUMBER	LOCATION
6408D+ (6408D01C)	MAN-MSG-WT	7	2nd from bottom, rightmost column.
6424D+M (6424D02A)	MAN-MSG-WT	23	2nd from bottom, rightmost column.
	HEADSET	24	Bottom button, rightmost column.

Specifications

OPERATING VOLTAGE5VDC

BEEP TONE1400Hz; 200ms burst; 15 sec. interval

Specifications subject to change without notice.

ITEMS INCLUDED:

1ea. MA1 cable: 3ft length. 1/8" mini phone plug to 1/8" mini phone plug. For use with portable cassette recorders or similar devices with 1/8" jack.

1ea. MA21 cable: 14ft length. 6 conductor, RJ25 modular plug on each end.



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