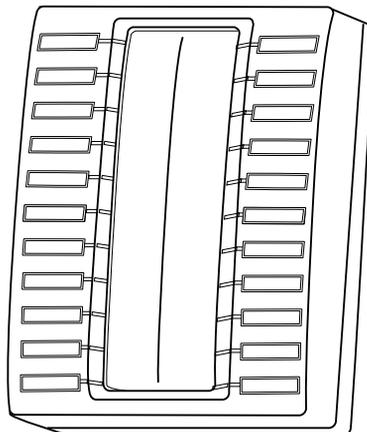


# Install a Key-based Expansion Module Accessory

This document describes how to install the Key-based Expansion Module Accessory for the M3900 Series Meridian Digital Telephones. The Key-based Expansion Module provides 22 additional Line/Feature Keys for the M3904 and the M3905 telephones. You can add up to two Key-based Expansion Modules to provide a total of 44 additional Line/Feature Keys.

## Key-based Expansion Module Accessory



553-8971

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### Install the Key-based Expansion Module Accessory

1. Use the hinges to swing the telephone footstand away from the base of the telephone.
2. Align the bottom left side of the Key-based Expansion Module to the bottom right side of the telephone.
3. Tilt the telephone forward.
4. Insert the loose over-molded cable from the Key-based Expansion Module into the connection port labeled P2 on the telephone.
5. Attach the footstand (included in the Key-based Expansion Module package).
6. Move the telephone footstand back into place.
7. Put the telephone back in the original position.

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### Add a second Key-based Expansion Module Accessory

1. Remove the footstand of the first Key-based Expansion Module.
  2. Connect the loose over-molded cable for the second Key-based Expansion Module into the connection port, labeled P2 on the first Key-based Expansion Module.
  3. Thread the over-molded cable through opening in side of first Key-based Expansion Module.
  4. Place the footstands on both Key-based Expansion Modules.
  5. Put the telephone back in the original position.
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# Install a Key-based Expansion Module Accessory

## Configure the Meridian 1 for the Key-based Expansion Module Accessory

Configure in LD 11

Prompt	Response	Description
... KBA ...	... (0)-2 ...	Key-based Expansion Module Accessory. Number of KBAs. (0) = default. 1 = KBA. 2 = two KBAs.
<p><b>Note 1:</b> KBA appears when the telephone type is M3904 or M3905.</p> <p><b>Note 2:</b> Each Key-based Expansion Module provides 22 additional Line/Feature Keys. These additional keys are configured in LD 11. Key numbers associated with the first Key-based Expansion Module are 32 through 53. Key numbers for the second Key-based Expansion Module are 54 through 75.</p>		

## Configure the MSL-100 for the Key-based Expansion Module Accessory

Configure in Servord

Prompt	Response	Description
ADO		
Line	x..x	Line or DN. x..x = Line or DN number.
OPTKEY	1	Option Key.
OPTION	KBA	Key-based Expansion Module Accessory.
KBA_COUNT	1-2	Number of KBAs. 1 = KBA. 2 = two KBAs.