

MITEL

## 5000 Digital Expansion Interface

## Mitel Digital Expansion Interface Digital and Analog Support

Mitel<sup>®</sup> 5000 Communications Platform (CP) enables organizations to blend their voice system into their data network, creating a cost-effective, efficient communications environment. The Mitel Digital Expansion Interface (DEI) provides businesses with flexibility in deploying digital and analog solutions, complementing the HX Controller with additional digital and analog capacity.

Each DEI offers three expansion bays that each accommodate the Digital Endpoint Module (DEM-16) for digital phones or the Single Line Module (SLM-8) for analog extensions.

The DEI, 1U form factor design, allows for the connection of up to 48 digital phones. Up to four DEI's can be added to the HX Controller, enabling up to 192 digital phones (or 240 total when used in combination with the HX Controller Digital Desktop Module (DDM-16) units.

In software release 4.0, the former DEI licensing has been replaced with digital phone licensing. Instead of licensing increments of 48 phones at a time, users can now license phones incrementally providing smoother scaling. Note that 5000 CP base kits contain some quantity of digital phone licenses. Analog phones ports (e.g. SLM) do not require licensing.





Global Headquarters	U.S.	EMEA	CALA	Asia Pacific
Tel: +1(613) 592-2122	Tel: +1(480) 961-9000	Tel: +44(0)1291-430000	Tel: +1(613) 592-2122	Tel: +852 2508 9780
Fax: +1(613) 592-4784	Fax: +1(480) 961-1370	Fax: +44(0)1291-430400	Fax: +1(613) 592-7825	Fax: +852 2508 9232

## www.mitel.com



For more information on our worldwide office locations, visit our website at www.mitel.com/offices

THIS DOCUMENT IS PROVIDED TO YOU FOR INFORMATIONAL PURPOSES ONLY. The information furnished in this document, believed by Mitel to be accurate as of the date of its publication, is subject to change without notice. Mitel assumes no responsibility for any errors or omissions in this document and shall have no obligation to you as a result of having made this document available to you or based upon the information it contains.

M MITEL (design) is a registered trademark of Mitel Networks Corporation. All other products and services are the registered trademarks of their respective holders.

© Copyright 2010, Mitel Networks Corporation. All Rights Reserved.