

MITEL NETWORKS

5412 and 5448 | IP Programmable Key Modules

Improve call handling with programmable key modules for the Mitel Networks 5220 IP Phone



The Mitel Networks™ 5412 and 5448 IP Programmable Key Modules (PKM) extend the capability of the Mitel Networks 5220 IP Phone with additional buttons. Ideal for receptionists, departmental administrative assistants, and people who require additional personal keys, PKMs can be easily programmed through the phone and can be used to monitor and manage multiple lines beyond the capacity of the 5220 IP Phone.

Improve Call Handling

Administrative assistants can use the 5412 and 5448 IP PKMs to monitor and manage multiple lines beyond the 14-line capacity of the 5220 IP Phone. The 5412 IP PKM adds 12 keys while the 5448 IP PKM adds 48 additional keys with one module, and 96 keys with two modules connected to a 5220 IP Phone.

An IP Interface Module added to a 5220 IP Phone allows the 5412 IP PKM or the 5448 IP PKM to easily connect to the 5220 IP Phone, without the need for an additional LAN port.

When used in either an enterprise or small business environment, the 5412 and 5448 IP PKMs improve call handling for both employees and customers.

Easily Programmed

With the PKMs, 12, 48 or 96 additional keys can be easily programmed as feature keys, speed call keys, extension keys, Direct Station Select (DSS) keys, or line appearance keys. Each key has an associated indicator light, which gives the status of that extension or programmed feature. Personal keys can be easily programmed through the telephone or the web browser-based configuration tool of the 5220 IP Phone.



it's about **YOU**

Physical Characteristics

5412

Dimensions: 6.75 in. x 2.25 in (17 cm x 5.7 cm)

Weight: 0.6 lbs. (0.3 kg)

5448

Dimensions: 7.25 in x 9.25 in (18.4 cm x 23.5 cm)

Weight: 2.1 lbs (0.9 kg)

Voice QoS

IEEE 802.1 p/q

Powering Options

- Powered via the adapter power port on the 5220 IP Phone
- Requires 24 Vdc power adapter, purchased separately

Regulatory Standards

EMC: Class B (FCC – Part 15)

Network: FCC – Part 68 (US), CS-03 (Canada)

System Requirements:

- Mitel Networks 3300 Integrated Communications Platform, release 3.3 or later
- Mitel Networks 3100 Integrated Communications Platform, release 4.0 or later
- SX-200 IP Node, Lightware 19, release 3.1 or later

Note: The 5412 IP PKM and 5448 IP PKM can only be connected to a 5220 IP Phone.

North America
(613) 592 2122
1 800 648 3579

**Europe, Middle-East
& Africa**
Sales: 0870 9093030
Int: +44 (0) 1291 430 000

Latin America
(613) 592 2122
1 800 648 3579

Asia-Pacific
Tel: +852 2508 9780
Fax: +852 2508 9232

www.mitel.com



THIS DOCUMENT IS PROVIDED TO YOU FOR INFORMATIONAL PURPOSES ONLY. The information furnished in this document, believed by Mitel Networks to be accurate as of the date of its publication, is subject to change without notice. Mitel Networks 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 2003, Mitel Networks Corporation. All Rights Reserved.

GD 6649 PN 51006101, Rev. A