

## Product Update

### Title: Update firmware for the PX

No: MTU200803-01

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Summary: PX firmware was recently updated to v3.0.2.42 to include product operation enhancements.

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## More Information

We updated the PX firmware to the version 3.0.2.42 which is available from our support web page at <http://www.minicom.com/phandlm.htm>

This version has the following improvements:

- Client upgraded to version 4.0.0.46 to support remote connection from Windows Vista.
- Fix for the Microsoft XML security patch issue.
- New option to configure 3 non-consecutive TCP ports.
- Sending SNMP trap functionality added.
- Default mouse setting is set to Windows 2003 Server/XP/Vista.
- Replaced the device firmware underlying platform for future multiplatform client support.
- Other minor improvements.

All upgrades from firmware version 3.0.2.27 to firmware version 3.0.2.42 and higher will require a special Post OEM Phase1 upgrade before upgrading to the latest firmware. The Post OEM Phase1 firmware for PX units with firmware version 3.0.2.27 is available on our web site: <http://www.minicom.com/support/px/PostOEMP1.zip>

All upgrades from firmware version 3.0.1.x to firmware version 3.0.2.42 and higher will require a different Phase1 upgrade before upgrading to the latest firmware. Phase1 firmware for PX units with firmware version 3.0.1.x is also available on our web site: [www.minicom.com/support/phase1/Gen1x.zip](http://www.minicom.com/support/phase1/Gen1x.zip)

Restore device factory setting after upgrading to firmware version 3.0.2.42 or higher by pressing the PX reset button.

**Note:** If device has firmware version 3.0.0.42, upgrade it to firmware version 3.0.1.39 before performing the Phase1 upgrade.

A short movie explaining how to perform Phase1 and Phase2 firmware upgrades for PX devices with version 3.0.2.27 is available on the following link: [http://support.minicom.com/px/PX\\_Phase\\_One\\_Upgrade.exe](http://support.minicom.com/px/PX_Phase_One_Upgrade.exe) and on PX support web page. The movie explains the steps and actions required for successfully completing these firmware upgrades.