

IBM x-series Ethernet Switches



# Addendum for Integrated Solutions - IBM x-series Ethernet Switches Installation and User Guide

## 1U Rack Installation

*Service information for: 0563-012, 0563-HC5*

If your IBM x-series Ethernet Switches were purchased as part of the IBM Integrated Solutions program, certain product information contained on the product documentation may or may not apply to your particular switch. Information that may differ are product part numbers and racking information.

The table below maps the Integrated Solutions switch Part Numbers to the IBM Storage Part Numbers contained in the product documentation.

	<b>Integrated Solutions (Cluster 1350 and iDataPlex)</b>	<b>System Storage</b>	<b>Brocade Product Name</b>	<b>Brocade Product Part Number</b>	<b>Brief Product Description</b>
IBM Ethernet Switch B08R	0563-013 / HC6	4003-R08	BigIron RX-8	BI-RX-8-AC	7U modular Ethernet switch with 8 interface slots
IBM Ethernet Switch B16R	0563-014 / HC7	4003-R16	BigIron RX-16	BI-RX-16-AC-A	14U modular Ethernet switch with 16 interface slots
IBM Ethernet Switch B24X	0563-012 / HC5	4002-X2A	TurboIron 24X	T1-24X-AC	1U Ethernet switch with twenty-four SFP+ ports plus four 1GbE RJ45 ports
IBM Ethernet Switch B50C	0563-010 / HC3	4002-C5A	NetIron CES 2048CX	NI-CES-2048CX-AC	1U Ethernet switch with forty-eight 1GbE RJ45 ports plus two 10GbE XFP ports.

# Contents

This document provides instructions to install a IBM Ethernet Switch B24X device in an iDataPlex rack (MT 7825).

## Installing the IBM Ethernet Switch B24X in an iDataPlex Rack (MT 7825)

The following topics summarize the installation of a IBM Ethernet Switch B24X in an iDataPlex rack:

- [Time required . . . . .](#) 1
- [Tools required . . . . .](#) 1
- [Inserting the IBM Ethernet Switch B24X into the rack . . . . .](#) 2

### Time required

Allow approximately one hour to unpack and install a device in an iDataPlex rack.

### Tools required

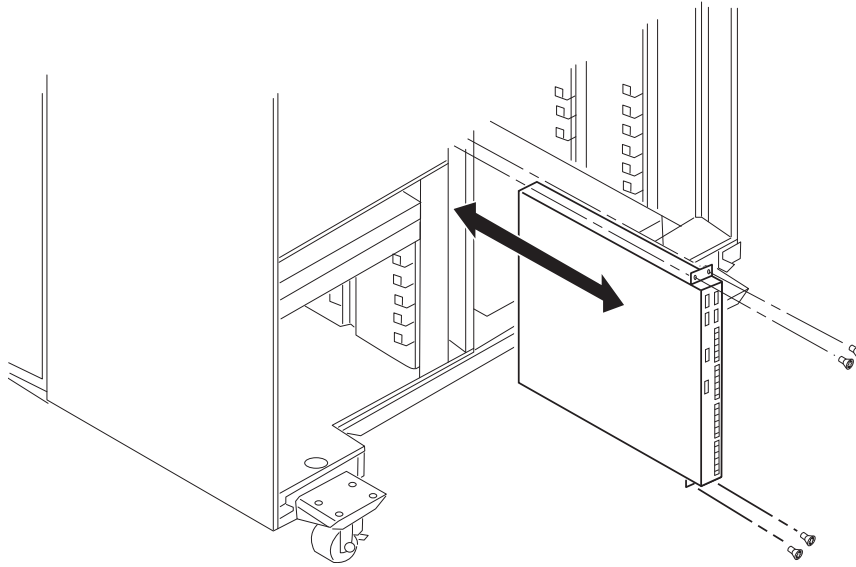
You will need a #2 Phillips screwdriver to install the IBM Ethernet Switch B24X in an iDataPlex rack.

## Inserting the IBM Ethernet Switch B24X into the rack

Use the following steps to insert the IBM Ethernet Switch B24X into the iDataPlex rack.

1. Open the front door of the rack.
2. Slide the IBM Ethernet Switch B24X into a vertical mounting slot until the rack mounting ears on the top and bottom of the device align with the holes in the rack. See [Figure 1](#).
3. Attach the mounting ears to the top and bottom of the rack using four (4) 10x32 5/8 inch screws.

**FIGURE 1** Insert the IBM Ethernet Switch B24X into a vertical mounting slot







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