

Managing your remote servers with HP iLO Advanced and LO100i Advanced

Overview

With HP iLO Advanced and LO100i Advanced Packs, you can diagnose server problems no matter where you are. You can manage and control your HP servers, regardless of:

- The server location (across the hall or around the world)
- The server state (on, off, booting up, or no operating system)
- Your server expert's location (the office, at home, or on the road)

HP iLO comes installed on every ProLiant ML and DL 300/500/700 series server, as well as every HP BladeSystem ProLiant server. HP LO100i comes installed on most ProLiant DL100 series servers. To upgrade to Advanced licenses, enter a license key. No other installation is required.

Additionally, iLO Advanced saves you time and money because it offers a graphical or text-based console, automatic video recording, server power capping, and team collaboration capabilities. It is more than just remote access for your data center. It is total control of your infrastructure, anytime, anywhere

Benefits of HP iLO Advanced for Linux users

- iLO Text Console
- Telnet and SSH access to the management processor
- Scriptable command interface
- Remote power control
- Virtual serial port
- Virtual media and folders (no image required)
- Server power capping

Benefits of HP LO100i Advanced with ProLiant 100 series servers for Linux users

- Telnet and SSH access to the management processor
- Text remote console
- Scriptable command interface
- IPMI and IPMI-over-LAN support
- Graphical remote console
- Virtual media (CD and floppy)
- Global team collaboration for 2 users

Free 60-day trial for iLO or LO100i Advanced

Free 60-day iLO and LO100i Advanced trial licenses are available for evaluation, see the HP website (<http://www.hp.com/go/TRYiLOforLinux>).

1. Click the **Administration** tab for a specific system and enter the license key.
2. Accept the license agreement, all Advanced functions are fully enabled.

You can apply only one evaluation license for each server. After the evaluation period ends, the evaluation license expires, and a full Advanced license is required to continue using the functionality on your server.

For information on iLO Advanced, see the HP website (www.hp.com/go/iLO).

For information on LO100i Advanced, see the HP website (<http://www.hp.com/go/LO100>).

ProLiant and Linux

With industry leading benchmarks, insight control management tools, and a comprehensive service portfolio it is easy to see why Linux simply runs better on ProLiant servers. Learn more about how ProLiant servers offer better performance, better management and better support by visiting our ProLiant and Linux website (<http://www.hp.com/go/proliantlinux>).

HP Support and Services

HP has a variety of support and services coverage for iLO Advanced that can be purchased locally (subject to availability).

For information on service offerings and pricing, see the HP website (<http://www.hp.com/support>).

For assistance with support issues, see Contact HP Worldwide (<http://welcome.hp.com/country/us/en/wwcontact.html>).

© Copyright 2008 Hewlett-Packard Development Company, L.P.

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Confidential computer software. Valid license from HP required for possession, use or copying. Consistent with FAR 12.211 and 12.212, Commercial Computer Software, Computer Software Documentation, and Technical Data for Commercial Items are licensed to the U.S. Government under vendor's standard commercial license.

December 2008 (First Edition)
Part Number 517527-001