

# Software Deployment

Part of Miradore Management Suite



## Benefits

- Save time and costs by installing software remotely and silently
- Keep software versions up-to-date and stay secure
- Higher user satisfaction due to instant installations and self-service
- Control installations to avoid license breaches

## Solution overview

The demands of keeping software always up-to-date, without causing disruption to the user, and for IT to perform efficiently is a challenge every IT department and Managed Service Provider face today. In the worst case scenario, the whole business is at risk caused by outdated software versions.

With the help of Miradore, you can efficiently install, update and remove any software remotely. You may also run any configuration changes to your devices. Miradore's cost efficient and scalable infrastructure enables you to manage tens of thousands of devices from a single web based console.

## Key Benefits Specification

Create, test and deploy efficiently

Miradore provides comprehensive and easy to use tools for creating, testing and deploying packages. You may choose from many deployment methods to efficiently meet your organization targets. Automate deployments or let the service desk, field operators or users do the installation.

Scalable infrastructure

The Miradore infrastructure consists of a single server, and one or more installation points. The installation points which stores the installation media does not require any Miradore software running and therefore makes the scaling, management and setup easy. Building an infrastructure supporting tens of thousands of devices in multiple locations is very cost effective and simple.

Easy integration

Integrate Miradore to your service management and automate software and configuration deployments. Software installations are instant and you get instant and detailed information about the installation status.



## Key Features

Feature	Specification
Package Types	A package is a collection of automated tasks used to perform administrative tasks on the target device. These tasks could be for example installing, modifying, removing software or configuring the target device and its operating system. With the help of Miradore, you can deploy any common installation packages like MSI files, powershell and batch scripts.
Deployment Methods	<p>Packages can be deployed using the following methods:</p> <ul style="list-style-type: none"> <li>- Instant one-by-one deployment</li> <li>- Mass deployment</li> <li>- Rule based deployment</li> <li>- Bare-metal installation</li> </ul>
Installation Points	All software media needed for installation operations are stored in HTTP(s) or SMB network resources. You may build a hierarchy of the installation points for efficient media replication. The device automatically detects the nearest installation point for downloading the installation media.
Bare-metal Installation	You may assign deployment packages to teams, locations, device roles, device models and types, as well as to the user. This is part of the Miradore user profiling and ensures all the right software and settings are always automatically installed during the bare-metal installation process.
Permissions and Roles	The installation of packages has never been easier. In addition to enforcing package installations centrally, you may delegate the installation of ready-made packages to service desk, field operators, and end-users. This ensures high user satisfaction and service quality.
Self-Service	Enable the Miradore Self-Service Portal and let users' install software. You may include the approval requirement process before the software can be installed.
Compliance Control	Compliance control allows you to deny installations to avoid license breaches.
Reporting and Troubleshooting	Miradore provides comprehensive and detailed information of the deployment status. This is especially useful when the need arises for troubleshooting installation failures.



## Delivery specifications

- The Software Deployment feature is part of the Operating System and Software Deployment module. The module is part of Miradore Management Suite. It can be provided as Software as a Service (SaaS) or as self-hosted.
- Pay only for what you need. You may enable the whole Suite or select only the appropriate module.

## Requirements

- The Software Deployment is supported for Windows, macOS and Linux platforms.
- Miradore Management Suite is available in English.

## For more information

For additional information, visit [miradore.com/miradore-management-suite/](https://miradore.com/miradore-management-suite/)

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