Managed SFTP

Secure File Transfers Made Simple -
with JioCloud Managed SFTP

JioCloud

Move sensitive data with confidence, meet compliance standards, and automate file transfers—with fully encrypted, enterprise-grade SFTP on virtual machines.

The Challenge

- **Everyday file sharing is risky**
  Exchanging files with partners or internal teams shouldn't expose your business to data leaks. But insecure channels and inconsistent processes leave gaps.

- **Control is critical and often missing**
  Businesses must control who uploads, downloads, or views files—and prove it for audits under GDPR, HIPAA, and other standards.

- **Dependability is non-negotiable**
  Large file transfers, backup jobs, and scheduled workflows need a system that's always on—and works seamlessly behind the scenes.

The JioCloud Solution

JioCloud Managed SFTP offers you a fully managed, secure and always-on file transfer solution.

You can set exact access rules, automate transfers, and securely store and encrypt files on dedicated virtual machines, within the trusted space of JioCloud.

With full SSH encryption, audit logs, and flexible integration, you can share files deep within collaborating systems and teams—without the complexity and worries!

Key Features

- **End-to-end encryption**
  Files are encrypted in transit using strong SSH protocols, with secure password or key-based authentication.

- **Granular access control**
  Define who can do what—with user/group permissions, directory restrictions, and support for SFTP-only

- **Always available**
  Run 24/7 on dedicated VMs—perfect for scheduled backups, batch uploads, or automated file drops.

- **Automation ready**
  Use cron jobs and scripts to trigger uploads, downloads, or integrations with databases and storage systems.

- **Full visibility and audit logs**
  Track who accessed what and when to meet internal policies and external compliance standards.

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What You Gain

- **Secure file transfers, every time**
  Share sensitive information without compromise — encrypted, authenticated, and with tracking.

- **Less risk, more compliance**
  Remove insecure channels and meet global regulations.

- **Flow with your existing workflows**
  Connect and automate repetitive jobs with your existing systems.

- **Enterprise-grade stability**
  On the trusted VM infrastructure and supported by JioCloud's robust, secured cloud platform.

Use Cases in Action

Partner file exchanges
Let external partners upload sensitive data securely via SFTP—without touching your core systems.

Secure healthcare transfers
Share patient records and lab results while meeting HIPAA standards.

Automated logistics workflows
Schedule file drops for inventory, shipment tracking, or EDI—hands-free.

Internal data movement
Move data between apps, departments, or locations using policy-controlled file flows.

Who It's For

IT admins: Set up users, manage permissions, and keep the system running smoothly.

Security and compliance teams: Monitor file activity, enforce rules, and maintain audit trails.

Partners and clients: Upload or download files securely, without needing full system access.

**Integration engineers:** Automate SFTP operations in your workflows and pipelines.

Why JioCloud

Managed SFTP with enterprise-grade security: Full SSH encryption, strict user controls, and secure directory isolation.

Flexible administration: Add or remove storage, security groups, or tags as your needs.

On-demand protection: Enable antivirus, vulnerability scans, and compliance baseline checks when needed.

Complete observability: Track Usage and Performance with built-in monitoring - no third-party agents required.
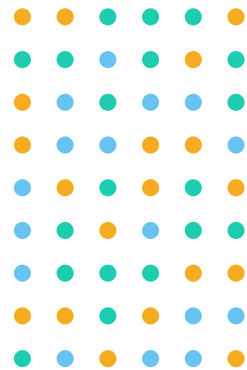
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Ready to Secure Your File Transfers?

Talk to us at **jpl.cloudsales@ril.com** or visit **(website)** to get started with JioCloud Managed SFTP today.