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Generated on 26/11/2026 12:15

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Backups, extra IP and extra disk through the API

What You Can Automate

CODE	VERSION	COUNTRY · LANGUAGE
RLX-MZ-KB-2841	v2026.11.26	Mozambique · English

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RLX Holdings, S.A. · Group RLX Holdings
Tax ID (NUIT) 401 191 607 · Legal entity no. (NUEL) 105 045 974 · Economic activity code (CAE) 62022

https://www.meu.mozout.co.mz/knowledgebase/2841

Backups, extra IP and extra disk through the API

What You Can Automate Created on **November 26, 2026** 3 min read



In short: on your clients' VPS and Cloud servers, the API takes **backups** and restores them, and buys **an additional IP** or **more disk**, up to 100 GB extra, paid from credit. You see the price before you buy, and the extra's monthly amount joins the server's renewal. For dedicated servers, add-ons are agreed with our team. See the **server reseller page**.

Backups: list, take and restore

For	Request	Permission
Listing backups	`GET /v1/servers/{id}/backups`	`vps:read`
Taking a backup	`POST /v1/servers/{id}/backups`	`vps:write`
Going back to a backup	`POST /v1/servers/{id}/restore`	`vps:restore` (sensitive)

Each server keeps **4 backups at most**, counting the automatic ones. In the list, `kind` tells you whether a backup is `automatic` or `on_demand`. A new backup takes a `name` made of letters, digits, dots, hyphens and underscores, up to 30, and can take up to 50 minutes to show up:

```
curl https://api.mozout.co.mz/v1/servers/700/backups -X POST \
-H "Authorization: Bearer $MOZOUT_API_KEY" \
-H "Content-Type: application/json" \
-d '{"name": "before-update"}'
```

With 4 backups the request answers `409 backup_limit_reached`. Downloading and deleting backups is done in Meu MozOut: delete an old one there and ask again.

Restoring wipes whatever changed after the backup.
`POST /v1/servers/{id}/restore` takes the backup `id` in `backup`, the server name in `confirm` and the `Idempotency-Key` header. A backup's `id` changes when the backup changes, so use the one from the latest list. It counts towards the limit of 3 reinstalls or restores per hour across the account.

Extra IP and disk: check the price first

`GET /v1/servers/{id}/extras` (with `vps:read`) tells you what an additional IP and each extra disk size cost on that server: 10, 20, 50 or 100 GB. `monthly_amount` is added to every renewal; `amount_today` is what you pay now, from today to the next renewal. These amounts are before tax. When an extra is not available, `reason` says why: `extra_not_available`, `ip_limit_reached` or `disk_limit_reached`.

Buying the extra

1. **Place the order** with `POST /v1/servers/{id}/extras`: `type` set to `ip` or `disk` and, for disk, `size_gb`. It needs `billing:purchase`, `vps:write` and the `Idempotency-Key` header.

2. **To lock in the price,** send `expected_amount`. If the price has changed, it answers `409 price_changed` and the purchase does not go ahead.

3. **Keep the `extra_id` from the response.** The extra is delivered after payment, and you follow it with `GET /v1/extras/{id}` (needs `extras:read`).

```
curl https://api.mozout.co.mz/v1/servers/700/extras -X POST \
-H "Authorization: Bearer $MOZOUT_API_KEY" \
-H "Content-Type: application/json" \
-H "Idempotency-Key: client-700-disk-20" \
-d '{"type": "disk", "size_gb": 20}'
```

Answer	When	What to do
`402 insufficient_credit`	Not enough credit. Nothing was charged.	Top up your credit and try again.
`403 spending_limit_exceeded`	The purchase goes over the key's spending limit.	Use a key with a higher limit.
`409 invoice_open`	There is already an unpaid invoice for this same extra.	Pay that invoice first.

Answer	When	What to do
`409 price_changed`	The price changed since you saw it.	Check the price again and confirm with your client.

Remember the extra stays on the renewal.
Its monthly amount becomes part of every renewal of the server, so adjust what you charge your client. Extras do not take promo codes. If the new IP will send e-mail, set its name with `PUT /v1/servers/{id}/reverse-dns` (needs `vps:write`), as we explain in **PTR and reverse DNS**. To decide whether your client really needs an IP of their own, see **dedicated or shared IP**.

RECOMMENDED

Want to sell backups, IPs and disk to your clients from your own system? See the server reseller page.

See server reselling →

SEE ALSO

- Controlling a VPS through the API: start, stop, restart, root password, reinstall and backups →
- Backing up a VPS: snapshots or files →
- PTR and reverse DNS: why your e-mail depends on it →
- Dedicated or shared IP: which one you need, and when →
- Idempotency-Key in our API: repeating a purchase, payment or ticket without doing it twice →
- Catalogue and extras through the API: showing prices on your site and buying SSL or SiteLock →

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RLX-MZ-KB-2841 · v2026.11.26 · Generated on 26/11/2026 12:15