

# Create and Manage Product Option Groups

## PUQcloud Panel

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### Why Option Groups?

Option Groups let you package reusable choices (like **Firewall levels**, **CPU tiers**, **RAM sizes**) and attach them to many products at once. You get consistent naming, pricing, and ordering — and one place to update them.

### Step-by-step, with pro tips

#### 1) Create the Group

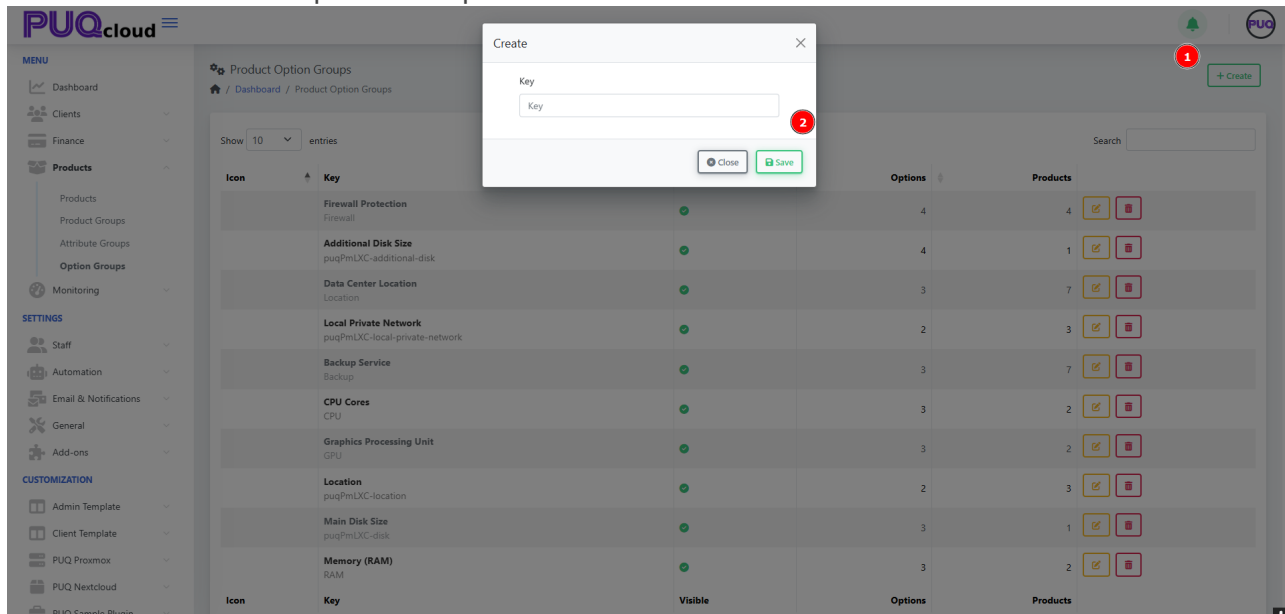
- Go to **Products** → **Option Groups** → **+ Create**.

Screenshot list view.

The screenshot shows the PUQcloud dashboard interface. On the left is a navigation menu with sections for MENU, SETTINGS, and CUSTOMIZATION. The main content area displays a table of Product Option Groups. The table has columns for Icon, Key, Visible, Options, and Products. Each row represents a different option group with its details and associated product counts.

Icon	Key	Visible	Options	Products
	Firewall Protection Firewall	●	4	4
	Additional Disk Size puqPmLXC-additional-disk	●	4	1
	Data Center Location Location	●	3	7
	Local Private Network puqPmLXC-local-private-network	●	2	3
	Backup Service Backup	●	3	7
	CPU Cores CPU	●	3	2
	Graphics Processing Unit GPU	●	3	2
	Location puqPmLXC-location	●	2	3
	Main Disk Size puqPmLXC-disk	●	3	1
	Memory (RAM) RAM	●	3	2

## Screenshot “Create Option Group” modal



## Naming rule of thumb

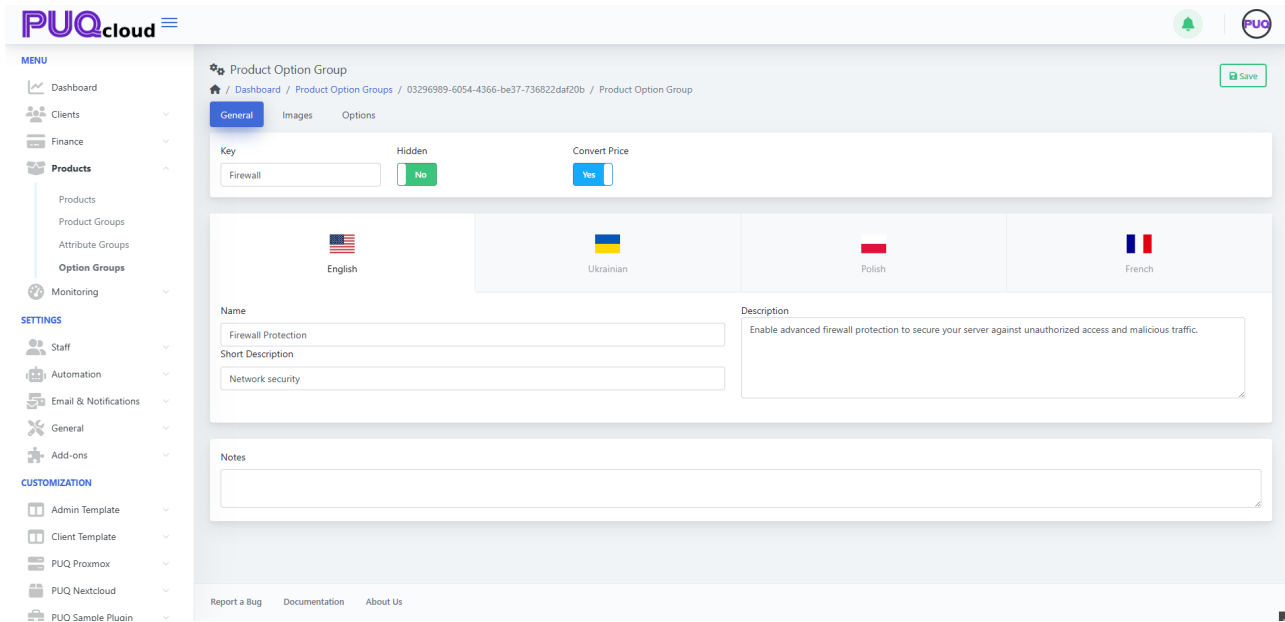
- **Key:** machine-friendly & permanent (e.g., `|Firewall|`, `|CPU|`, `|puqPmLXC-disk|`).
- **Name:** client-facing & translatable (e.g., “Firewall Protection”).
- Avoid spaces in **Key**; use hyphens or camelCase for consistency.

## 2) Set General Properties

Open the group and configure:

- **Hidden:** set to **No** to display to clients.
- **Convert Price:** **Yes** if pricing should auto-convert across currencies.
- **Multilingual content:** fill **Name**, **Short Description**, **Description**, plus **Notes** for internal admins.

Screenshot General tab

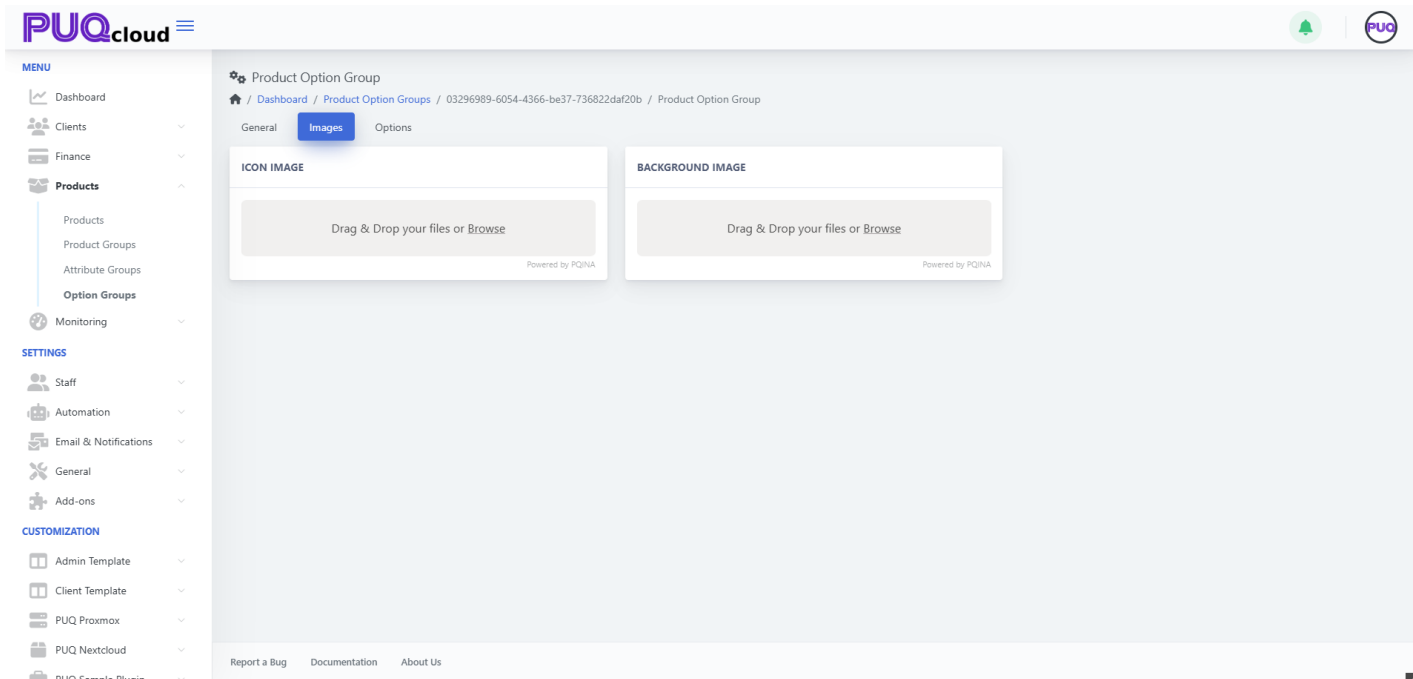


**Pro tip:** Put upgrade logic in the **Description** (“Level 2 adds IP reputation filter”), so clients know what changes between levels.

### 3) Add Visuals (optional, but nice)

Add an **Icon** for quick recognition and a **Background** for storefront cards.

Screenshot Images tab

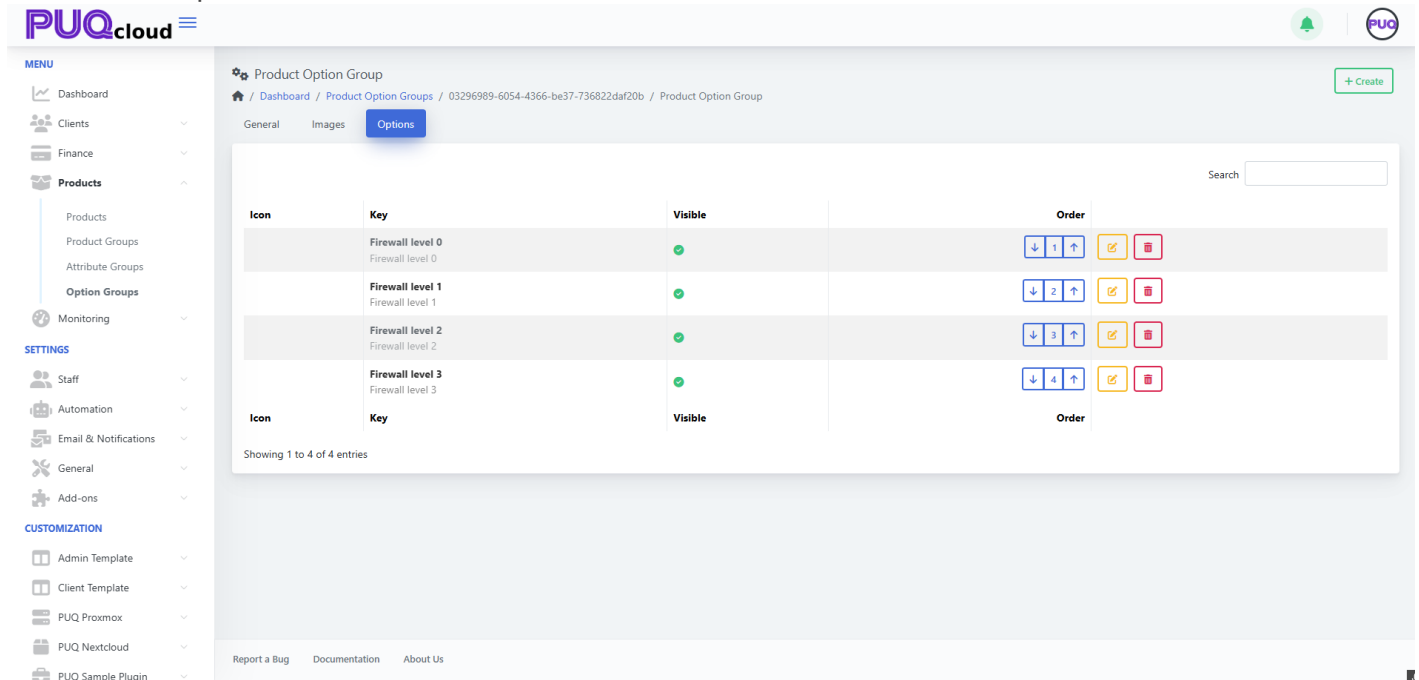


**Branding tip:** Use neutral, product-agnostic icons so this group can be reused across offerings.

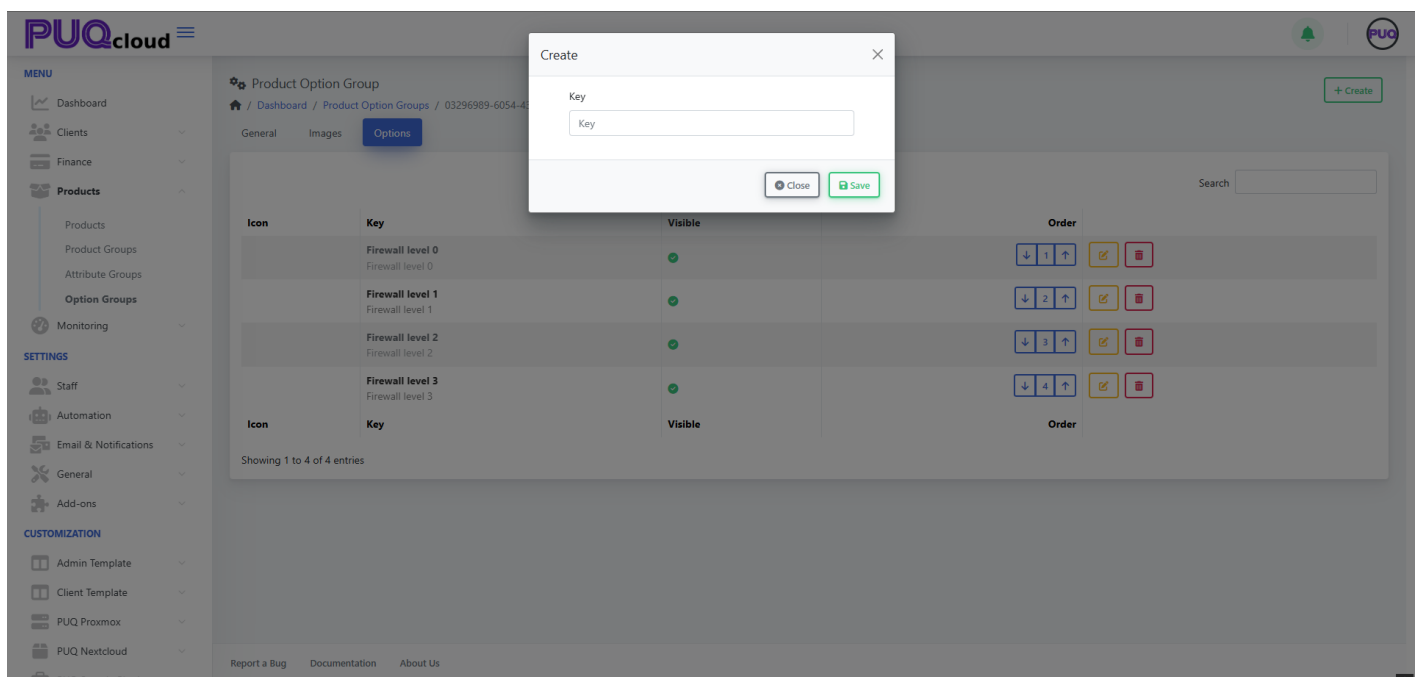
## 4) Add Options (the items clients actually choose)

Go to **Options** → **+ Create** and add each selectable item (e.g., *Firewall level 0/1/2/3*).

Screenshot Options list with order controls



Screenshot “Create Option” modal



- Keep **Key** short (e.g., `firewall-level-1`).
- Use the **order arrows** to arrange from lowest → highest tier.
- Toggle **Visible** to quickly remove an option from the storefront without deleting it.

**UX tip:** List from “basic → advanced”. Clients upgrade more confidently when progression is

## 5) Edit an Option & Add Prices

Click **Edit** on an option:

- Fill **Key**, optional **Value** (if your module reads a value), **Hidden**, **Notes**.
- Upload **Icon/Background** for this option (optional).
- Localize **Name**, **Short Description**, **Description**.

Screenshot Edit Option page

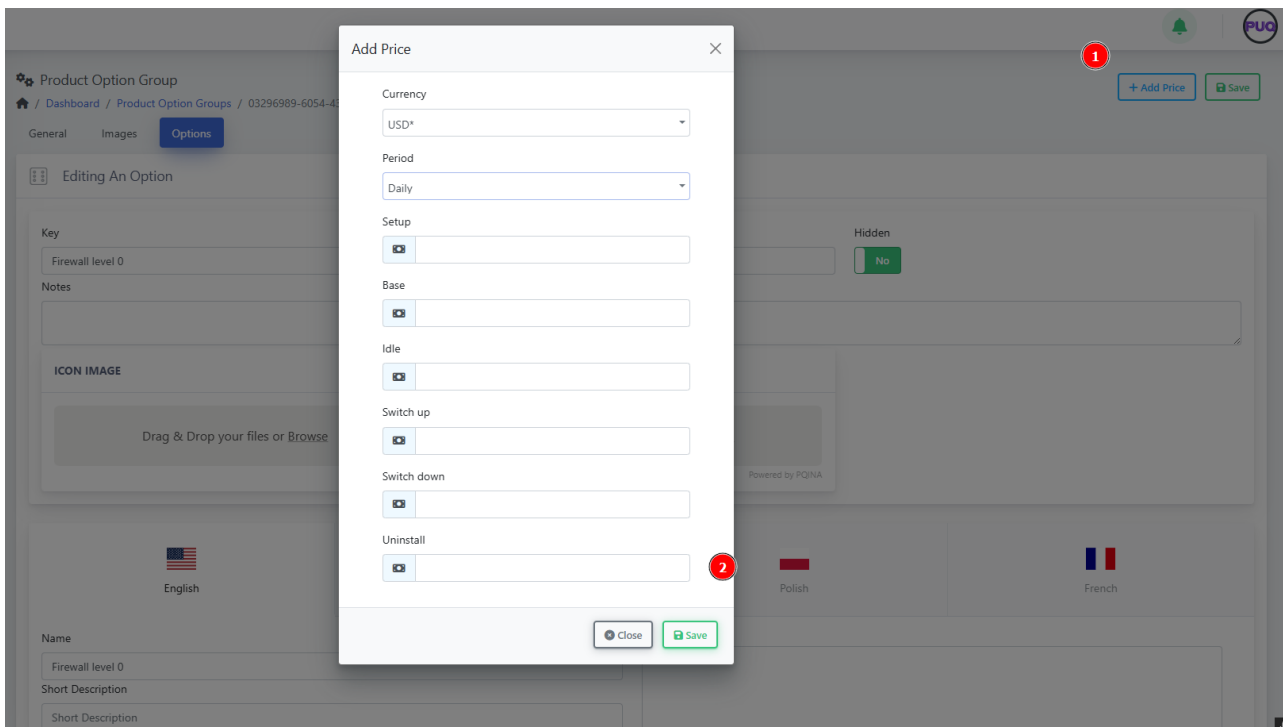
The screenshot shows the 'Editing An Option' page in the PUQcloud interface. The page is divided into several sections:

- Key:** A text input field containing 'Firewall level 0'.
- Value:** A text input field containing 'Value'.
- Hidden:** A toggle switch set to 'No'.
- Notes:** A large text area for notes.
- ICON IMAGE:** A placeholder for an icon image with the text 'Drag & Drop your files or Browse'.
- BACKGROUND IMAGE:** A placeholder for a background image with the text 'Drag & Drop your files or Browse'.
- Localization:** Four tabs for different languages: English (USA), Ukrainian (Ukraine), Polish (Poland), and French (France).
- Name:** A text input field containing 'Firewall level 0'.
- Short Description:** A text input field.
- Description:** A large text area for the description.
- Table:** A table with columns: Period, Currency, Setup, Base, Idle, Switch down, Switch up, and Uninstall. The table is currently empty, showing 'No data available in table'.

Now add a price row:

- Click **+ Add Price** → choose **Currency & Period** (One-time, Daily, Monthly, etc.).
- Fill **Setup**, **Base** (recurring), **Idle** (if billed when idle), **Switch up/down** (upgrade/downgrade delta), **Uninstall** (one-time removal fee).

Screenshot "Add Price" modal



**Pricing tip:** Only add price rows you actually need. If an option is informational, leave pricing blank.

## Example: “Firewall Protection” (ready-to-copy model)

**Group Key:** `Firewall`

**Options (ordered):**

1. Firewall level 0 — baseline filtering
2. Firewall level 1 — adds IP reputation lists
3. Firewall level 2 — + geo-blocking
4. Firewall level 3 — + L7 rules & rate limiting

### Minimal price matrix idea

- Level 0: Base 0.00 (included)
  - Level 1: Base 3.00 (Monthly)
  - Level 2: Base 6.00 (Monthly)
  - Level 3: Base 9.00 (Monthly)
- (Use **Convert Price = Yes** for multi-currency catalogs.)

## Attaching the Group to Products

1. Open a **Product** → **Options** tab → link your **Option Group**.

2. Save and preview the product order page to verify order, visibility, and prices.

**Governance tip:** Reuse one **Firewall** group across multiple products; update once, benefit everywhere.

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## Quality checks (2-minute audit)

- Group is **Visible** and option order makes sense.
- Each option has localized **Name** (and descriptions where needed).
- Price rows exist **only** where you charge.
- Group is attached to every relevant product.
- Upgrade paths are clear (level numbers or size increments).

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## Troubleshooting & gotchas

- **Group doesn't show on the product:** It isn't attached on the product's **Options** tab.
- **Wrong currency on price:** Add a row per currency or enable **Convert Price**.
- **Client can't see an option:** The option is **Hidden** or priced for a period the product doesn't use.
- **Reordering doesn't reflect on storefront:** Refresh cache and verify product still points to the same group.

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## Maintenance playbook

- Use **Notes** to record internal logic (e.g., "Level 2 requires WAF module v2.1+").
- When deprecating, switch an option to **Hidden** first, then remove after migrations.
- Version your groups with a suffix only when schema changes (e.g., `Firewall-v2`).

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