

Update license order

To update a license order with a given activation key, use the following request:

```
PATCH /license-orders/activation_key
```

where:

- `activation_key` (string) is the [license order](#) activation key.

Request JSON Objects

Valid JSON parameters include the following.

Parameter	Type	Required	Definition
customer_id	integer	Yes	Customer ID.
product_template_id	integer	Yes	Product template ID.
license_type	string	Yes	License type, choices: <i>local</i> , <i>network</i> .
licensee_type	string	Yes	Licensee type, choices: <i>fixed</i> , <i>customer</i> , <i>not_specified</i> .
licensee	string	Yes*	Licensee. *Required if licensee type is <i>fixed</i> .
hostid_match_rate	integer	Yes	HostID match rate.
min_hostids	integer	Yes	Minimum HostIDs.
activations_allowed	integer	Yes	Activations allowed.
enabled	boolean	Yes	Whether license order is enabled or not.
description	string	No	Description.
settings_description	string	No	Settings description.
removal	boolean	Yes	Whether license should be removed from host.
deactivations_allowed	integer	No	Whether deactivation is allowed.
Hostids	array	Yes	List of HostIDs.
Features	array	Yes	List of features.

HostID parameters include the following.

Parameter	Type	Required	Definition
name	string	Yes	HostID name.
min_amount	integer	Yes	Minimum required.
max_amount	integer	Yes	Maximum allowed.

Feature parameters include the following.

Parameter	Type	Required	Definition
name	string	Yes	Feature name.
version	string	Yes	Version.
expiration_type	string	Yes	Expiration type, choices: <i>fixed</i> , <i>days_from_activation</i> , <i>no_expiration</i> .
expiration_date	string	Yes*	Expiration date. *Required if expiration type is <i>fixed</i> .
days_from_activation	string	Yes*	Expiration days from activation. *Required if expiration type is <i>days_from_activation</i> .
issued_type	string	Yes	Issued type, choices: <i>fixed</i> , <i>not_issued</i> , <i>activation_time</i> .
issued_date	string	Yes*	Issued date. *Required if issued type is <i>fixed</i> .
options	string	No	Options.

additional_settings	string	No	Additional settings.
enabled	boolean	No	Whether feature is enabled or not.
count	integer	Yes*	Count. *Required if license type is <i>network</i> .
maintenance_type	string	Yes	Maintenance type, choices: <i>fixed</i> , <i>days_from_activation</i> , <i>no_maintenance</i> .
maintenance_date	string	Yes*	Maintenance date. *Required if maintenance type is <i>fixed</i> .
maintenance_days_from_activation	string	Yes*	Maintenance days from activation. *Required if maintenance type is <i>days_from_activation</i> .
comment	string	No	Comment.

Example request

```

PATCH /license-orders/IIlHP-TX8EQ-RlQXZ-7LYXF HTTP/1.1
Content-Type: application/json
Authorization: Bearer f794846b7c26621688e1e06164975b4eae8ce2f6

{
  "customer_id": 1,
  "product_template_id": 1,
  "license_type": "network",
  "licensee_type": "customer",
  "hostid_match_rate": 100,
  "min_hostids": 1,
  "activations_allowed": 10,
  "enabled": true,
  "description": "License order description",
  "settings_description": "Settings description",
  "removal": false,
  "deactivations_allowed": 10,
  "Hostids": [
    {
      "name": "hostname",
      "min_amount": 1,
      "max_amount": 1
    }
  ],
  "Features": [
    {
      "name": "Licstat",
      "version": "6.0",
      "expiration_type": "days_from_activation",
      "days_from_activation": 90,
      "issued_type": "activation_time",
      "options": "Feature options",
      "additional_settings": "Additional settings",
      "count": 15,
      "maintenance_type": "fixed",
      "maintenance_date": "2020-12-31",
      "enabled": true,
      "comment": "Feature comment"
    }
  ]
}

```

Response

The LAC REST API returns the standard HTTP response codes described in the following table.

Status Code	Description
200 OK	License order updated.
400 Bad Request	Invalid data.

403 Forbidden	Invalid or expired token provided.
404 Not Found	License order activation key does not exist.

Example Response

```
HTTP/1.1 200 OK
Content-Type: application/json

{
  "customer": {
    "name": "Rivers Inc",
    "description": "desc",
    "phone_number": "779.790.4969x1425",
    "fax_number": "(536)600-8229",
    "street": "008 Santiago Groves Suite 651",
    "city": "Shortport",
    "country": "USA",
    "zip_code": "62448",
    "state": "South Carolina",
    "Contacts": [
      {
        "name": "James Taylor",
        "email": "nfisher@test.x-formation.com"
      },
      {
        "name": "Victor Martinez",
        "email": "ngallagher@test.x-formation.com"
      }
    ],
    "CustomTags": [
      {
        "tag_name": "custom_tag_1",
        "value": "Gouldton"
      },
      {
        "tag_name": "custom_tag_2",
        "value": "Idaho"
      }
    ]
  },
  "product_template": {
    "id": "1",
    "name": "Trial",
    "product_id": "1"
  },
  "activation_key": "IIlHP-TX8EQ-RlQXZ-7LYXF",
  "creation_time": "2019-08-20 09:40:35",
  "license_type": "network",
  "licensee_type": "customer",
  "licensee": null,
  "hostid_match_rate": "100",
  "min_hostids": "1",
  "activations_allowed": "10",
  "activated_licenses_count": 0,
  "enabled": true,
  "description": "License order description",
  "settings_description": "Settings description",
  "removal": false,
  "removal_request_time": null,
  "removal_confirmation_time": null,
  "deactivations_allowed": "10",
  "deactivations_left": 10,
  "Hostids": [
    {
      "name": "Hostname",
      "min_amount": "1",
      "max_amount": "1"
    }
  ],
}
```

```
"Features": [  
  {  
    "name": "Licstat",  
    "version": "6.0",  
    "expiration_type": "days_from_activation",  
    "expiration_date": null,  
    "issued_type": "activation_time",  
    "issued_date": null,  
    "options": "Feature options",  
    "additional_settings": "Additional settings",  
    "enabled": true,  
    "days_from_activation": "90",  
    "count": "15",  
    "maintenance_type": "fixed",  
    "maintenance_date": "2020-12-31",  
    "maintenance_days_from_activation": null,  
    "comment": "Feature comment"  
  }  
]  
}
```