

29.0 License API

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29.1 License Check

The license check API can be used to validate the server license and/or to see if new devices can be allocated before exceeding license count. The returned license check object contains the status check results and current device counts.

29.1.1 Method: GET License Check

[GET /api/license/check](#)

[GET /api/license/check?allocate=5](#)

29.1.2 Query Parameters

Field	Type	Description	Required
allocate	Query	Number of devices to test allocate.	False

29.1.3 HTTP Headers

Header	Valid Values	Required
Accept	application/xml or application/json	True
GWOS-API-TOKEN	a valid token returned from login	True
GWOS-APP-NAME	your application name	True

29.1.4 HTTP Status Codes

Code	Description
200	License check returned
401	Authentication/authorization error occurred
500	An internal server error occurred while processing license check

29.1.5 Example Responses

Here is an XML example of the license check returned. XML result is always a single object and is thus not wrapped.

```
<licenseCheck success="true" message="OK to allocate 5 devices" devicesRequested="5" devices="1"/>
```

Here is a JSON example of the license check returned. JSON result is returned as a single object.

```
{
  "success" : true,
  "message" : "OK to allocate 0 devices",
  "devicesRequested" : 0,
  "devices" : 1
}
```