

REST API Command Error Codes

The table below contains descriptions of current returned error codes.

#	Description
0	Success.
-1	Unknown error.
2	The device is missing.
15	Io Error.
400	Module already initialized.
1000	An error occurred, please contact customer support.
1001	Could not connect to database, please contact customer support.
1002	Could not find the device.
1004	The selected name already exists.
1014	The device is not missing.
1020	The license file is invalid.
1021	The license for SSD %ssd% has expired.
1022	SSD %ssd% is now licensed.
1028	Could not start the task. A previous task is ongoing.
1029	Could not perform the operation. There are ongoing tasks.
1038	Unsupported feature.
1450	Not enough memory.
1451	Not enough space.
1452	The IP address already exists.
1453	The IP address is invalid.
1454	The IP address does not exist.
1455	The MTU value is invalid.
1456	The Interface name is invalid.
1457	System command failed.
1465	Invalid Interface Type.
1466	Invalid name.
1467	Maximum IP addresses per Interface.
1468	Maximum IP addresses per Host.
1469	The Portal is still in use.
1470	The Interface is in use.
1471	IP and Port are already in use.
1472	Invalid Portal Type.
1473	IP is already in subnet.
1474	Invalid State value.
1475	Invalid Target Type.
1476	Portal not found.
1477	The entity has Targets.
1478	Port is out of range (1024 - 65535).
1479	Number of SSDs is out of range (1 - 256).
1480	SSD already in Group.
1483	Not all SSDs with same capacity.
1484	The SSD is in a Group, delete the Group and try again.

1484 #	The SSD is in a Group, delete the Group and try again. Description
1485	Maximum number of Targets reached.
1486	Maximum number of Namespaces reached.
1487	Could not restore %dev%.
1488	%dev% was restored successfully.
1489	Invalid Target size.
1490	Number of Host Target policies is out of range (1 - 256 * 64).
1491	Target minimum capacity is 1 GiB.
1492	Namespace minimum capacity is 1 GiB.
1493	The Namespaces list is empty.
1494	The Namespace already exists.
1495	The Namespaces capacity exceeds the Target capacity.
1496	The Namespace does not exist.
1497	The Namespace ID is out of range.
1498	The Namespace is too small.
1499	The Target has open alert(s).
1500	The time zone ID is invalid.
1501	Could not reach the manager after IP configuration.
1502	The Controller was not found.
1503	The default gateway is invalid.
1504	The default Gateway is unreachable.
1505	The DNS address is invalid.
1506	The given Interface Type is not management.
1507	Duplicate IP.
1508	IP is in one of the internal networks.
1509	Quick Init Failed.
1510	The time mode is invalid.
1511	The NTP server is invalid.
1512	The number of Controller parameters is invalid.
1513	The management Interface was not found.
1514	The NTP server is unreachable.
1515	Software upload is already in progress.
1516	An operation or command took longer than it should.
1517	Could not communicate with the peer Controller.
1518	The Controller cannot shutdown or power on itself.
1519	The Controller is down.
1520	Could not communicate with Controller's BMC card.
1521	Not a multi Controller System.
1522	The number of IDs is out of range.
1525	All SSDs must have the same vendor.
1526	All SSDs must have the same Product.
1527	Setting the Date and Time in the platform failed.
1528	The peer Controller is down.
1529	NTP sync error.
1530	The System is not initialized.
1531	The DHCP operation was not completed within the predefined time limit.
1532	Cannot configure a MGMT IP on a disconnected Interface.
1533	Invalid Version.
1534	The file is invalid.

#	Description
1535	Invalid input.
1536	The Controller is currently busy.
1537	The Initiator is already connected to Target %TARGET%.
1538	The Initiator is not connected to Target %TARGET%.
1539	Maximum number of Initiators reached.
1540	SSD is corrupted.
1541	Invalid block size.
2003	Maximum Portal number reached.
2006	There's not enough available memory.
2007	The Portal is in use by clients.
2008	The entity already exists.
2009	The entity was not found.
2010	The Target is in use.
1542	The NVMe Qualified Name (NQN) does not comply with NVMe specification.
1543	Only the last Namespace can be removed.
1544	Multiple Namespace removal is not supported by this Target.
1545	Invalid Volume size.
1546	Maximum number of Volumes per system reached.
1547	The Group is not available.
1548	Maximum number of Volumes per Group reached.
1549	Requested Volume size is below the minimum threshold.
1550	There are no Group candidates for placing the Volume.
1551	No Group to host the Volume.
1552	The Volume is used.
1553	The Volume is not available.
1554	The SSD Group has Volumes.
1555	The persistent ID is not a legal UUID.
1556	Invalid size granularity.

Next: [REST API Alerts Descriptions](#)