

# Import Virtualbox ova Image

## Export from Virtualbox

?? VM ??? \*.ova image

- ??? OVF1.0?(???)
- ???????(?:??? vmware ??????????????????)

## Import to vSphere 6 Server

1. ?? VMware-ovftool: <https://www.dropbox.com/s/k925gfb2zn4ffgw/ovftool.zip?dl=0>
2. ? \*.ova ??? OVF ??(????????? \*.ovf, \*.mf, \*.vmdk)
3. ? vSphere Web ?? Deploy OVF Template????????????? \*.ovf ? \*.vmdk
4. ?? vCenter ?????????????? ESXi ???

OVFTool ??

```
"C:\Program Files\VMware\VMware OVF Tool\ovftool.exe" --lax source.ova target.ovf
```

Deploy OVF template

vSphere ESXi Web)

[deploy\\_ovf-esxi.png](#)

vCenter Web)

[deploy\\_ovf-vcenter.png](#)

## F.A.Q

Error: No supported hardware versions

Issues detected with selected template. Details: - -1 : -1:VALUE\_ILLEGAL: No supported hardware versions among [virtualbox-2.2]; supported: [vmx-04, vmx-07, vmx-08, vmx-09, vmx-10, vmx-11, vmx-12, vmx-13].

??:

?? \*.ovf ???????

```
<System>
  <vssd:ElementName>Virtual Hardware Family</vssd:ElementName>
  <vssd:InstanceID>0</vssd:InstanceID>
  <vssd:VirtualSystemIdentifier>graylog#95</vssd:VirtualSystemIdentifier>
  <vssd:VirtualSystemType>virtualbox-2.2</vssd:VirtualSystemType>
</System>
```

?? VirtualSystemType ? virtualbox-2.2 ?? vmx-07 ????????????

Error: No space left for device '7' on parent controller '5'.

“ Line 85: No space left for device '7' on parent controller '5'.  
Line 66: Unsupported virtual hardware device 'AHCI'.

Solution: ??????? vmx-?? ???

Error: The checksum(s) from the provided manifest file do not match

“ The checksum(s) from the provided manifest file do not match the content of file(s): zabbix5.ovf.

Solution: ????? \*.ovf ?????????? \*.mf?

Error: Value “PIIX4” of ResourceSubType element not found in [#]

“ 48:7:VALUE\_ILLEGAL: Value “PIIX4” of ResourceSubType element not found in [].  
57:7:VALUE\_ILLEGAL: Value “PIIX4” of ResourceSubType element not

found in [].

85:7:VALUE\_ILLEGAL: Value "5" of Parent element does not refer to a ref of type DiskControllerReference.

75:7:VALUE\_ILLEGAL: Value "4" of Parent element does not refer to a ref of type DiskControllerReference.

Solution: vCenter ESX Host Web

vmx

	ESX version
vmx-07	ESX 4.0
vmx-10	ESX 5.5
vmx-13	ESX 6.5

## Reference

- [Deploy a Virtual Machine from an OVF or OVA File in the VMware Host Client](#)
- [Migrate virtual machine from Oracle VirtualBox to Esxi 5.5](#)
- [VM VirtualBox VMware ESXi](#)

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