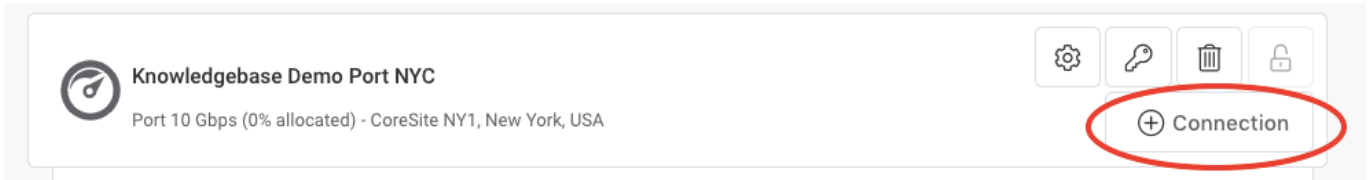


Private VXC

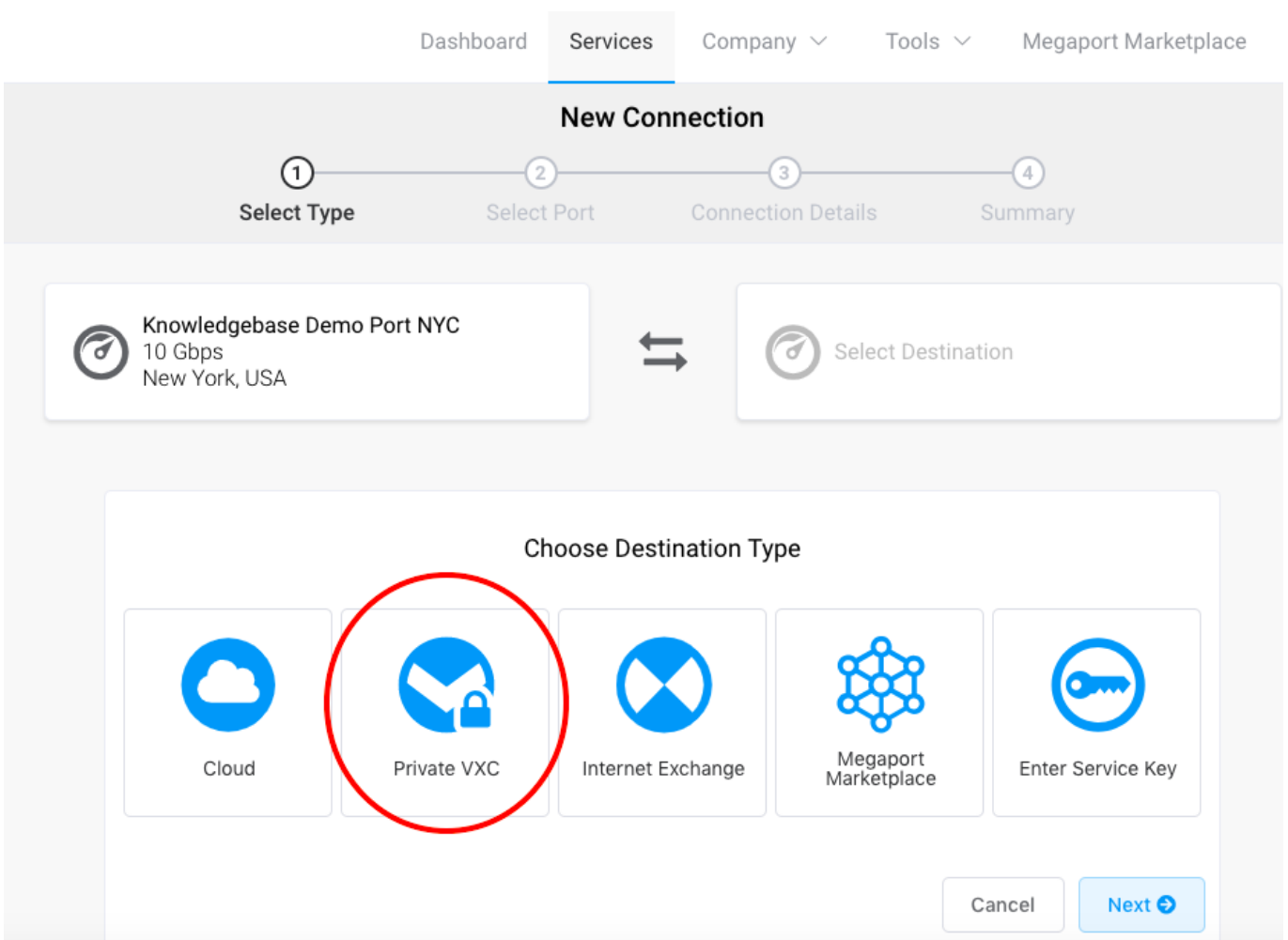
Deploying a Private VXC is one of the simpler tasks to perform with the Megaport Portal and is a great way to quickly deploy scalable bandwidth between your Data Centres.

To do this, please follow the instructions in the video or read this article.

Simply select the Port you want as the originating Port (referred to as the A-End) and choose **'+ Connection'** to add a VXC.



Select the 'Private VXC' option from the '+ Connection' page



Select your target (Or B-End) Port and select Next

Dashboard Services Company Tools Megaport Marketplace 3

New Connection

1 Select Type 2 Select Port 3 Connection Details 4 Summary

Knowledgebase Demo Port NYC
10 Gbps
New York, USA

↔

Knowledgebase Demo Port Seattle
10 Gbps
Seattle, USA

* Select Destination Port

Country Filter

CyruSone Houston West 1/2/3, US

JB KB MCR July18
Equinix SY1/2/4, AU

Knowledgebase Demo Port Seattle
Internap SEF, US

MCR_GS_SALAB-PleaseDoNotDelete
Global Switch Sydney, AU

Select the far end port to which you want to connect

Here you will configure the VXC and select Next

Dashboard **Services** Company ▾ Tools ▾ Megaport Marketplace

New Connection

1 Select Type 2 Select Port 3 **Connection Details** 4 Summary

Monthly rate: \$.00 USD (Price Excludes Tax)

* Name your connection

Invoice Reference

* Rate Limit MAX: 10000 Mbps

Preferred A-End VLAN Untag
VLAN is available

Preferred B-End VLAN Untag
VLAN is available

Name Your Connection - A free text field allowing you to assign an easily identifiable name for this connection.

Rate Limit - The speed in Mbps for this connection. The maximum speed available will be limited to the smallest of the two ports available and displayed above this field.


A & B-End VLANs - The 802.1q VLAN for this connection that you will receive via the respective A and B end Megaports. The applicable VLANs are available on each port on a 'first-come-first-served' basis and therefore the selected VLAN might be incremented +1 depending on availability on the given line card/chassis. You may also select the toggle to "untag" this VXC at either end. This will remove the VLAN tagging for this connection and convert the trunk port to an access port, however note that this does mean only this single VXC can be deployed on this Port.


Select Add VXC

Dashboard **Services** Company ▾ Tools ▾ Megaport Marketplace

New Connection

Progress: ✓ Select Type — ✓ Select Port — ✓ Connection Details — 4 Summary

 Knowledgebase Demo Port NYC
10 Gbps
New York, USA

 Knowledgebase Demo Port Seattle
10 Gbps
Seattle, USA

↔

Summary

Connection Name: Knowledgebase demo VXC - NYC to Seattle

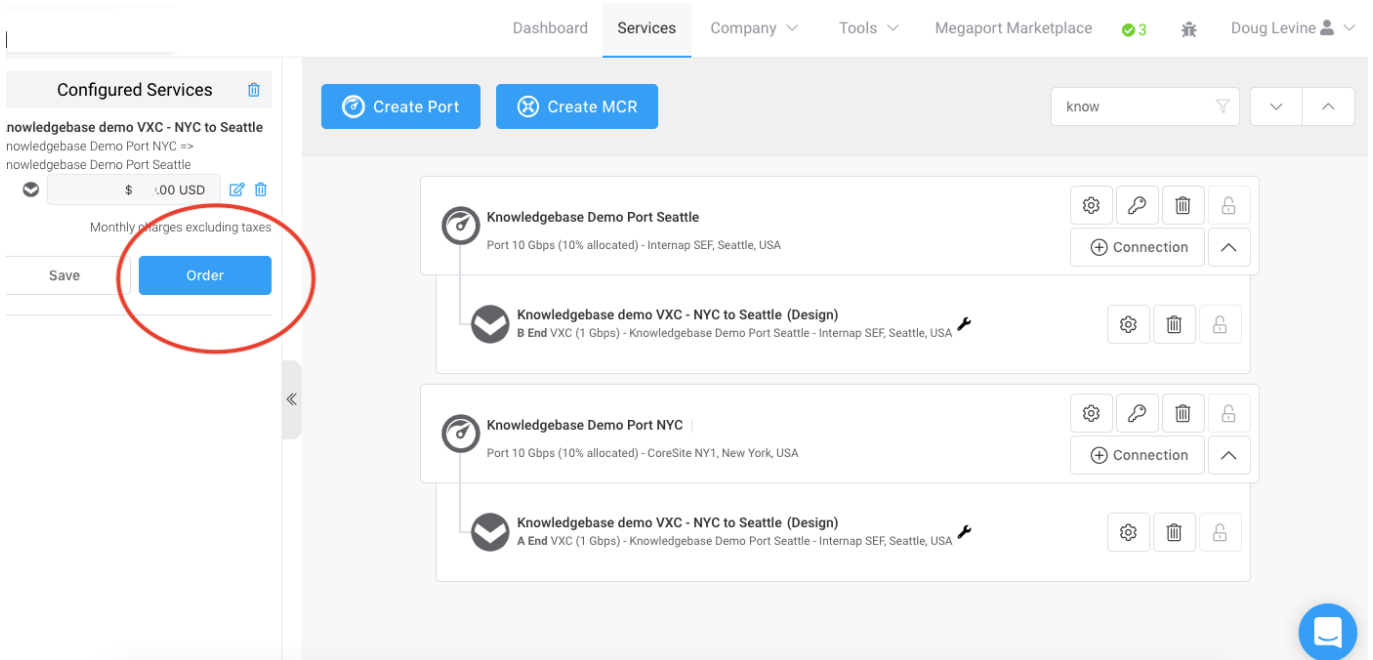
Rate Limit: 1 Gbps

Preferred A-End VLAN: 1500

Preferred B-End VLAN: 1500

Monthly Rate: \$.00 USD
Price excludes TAX

You can see the VXC is in design mode. Select “order” to create the VXC.



Dashboard Services Company Tools Megaport Marketplace 3 Doug Levine

Create Port Create MCR

know

Configured Services

knowledgebase demo VXC - NYC to Seattle
knowledgebase Demo Port NYC =>
knowledgebase Demo Port Seattle

Monthly charges excluding taxes

Save **Order**

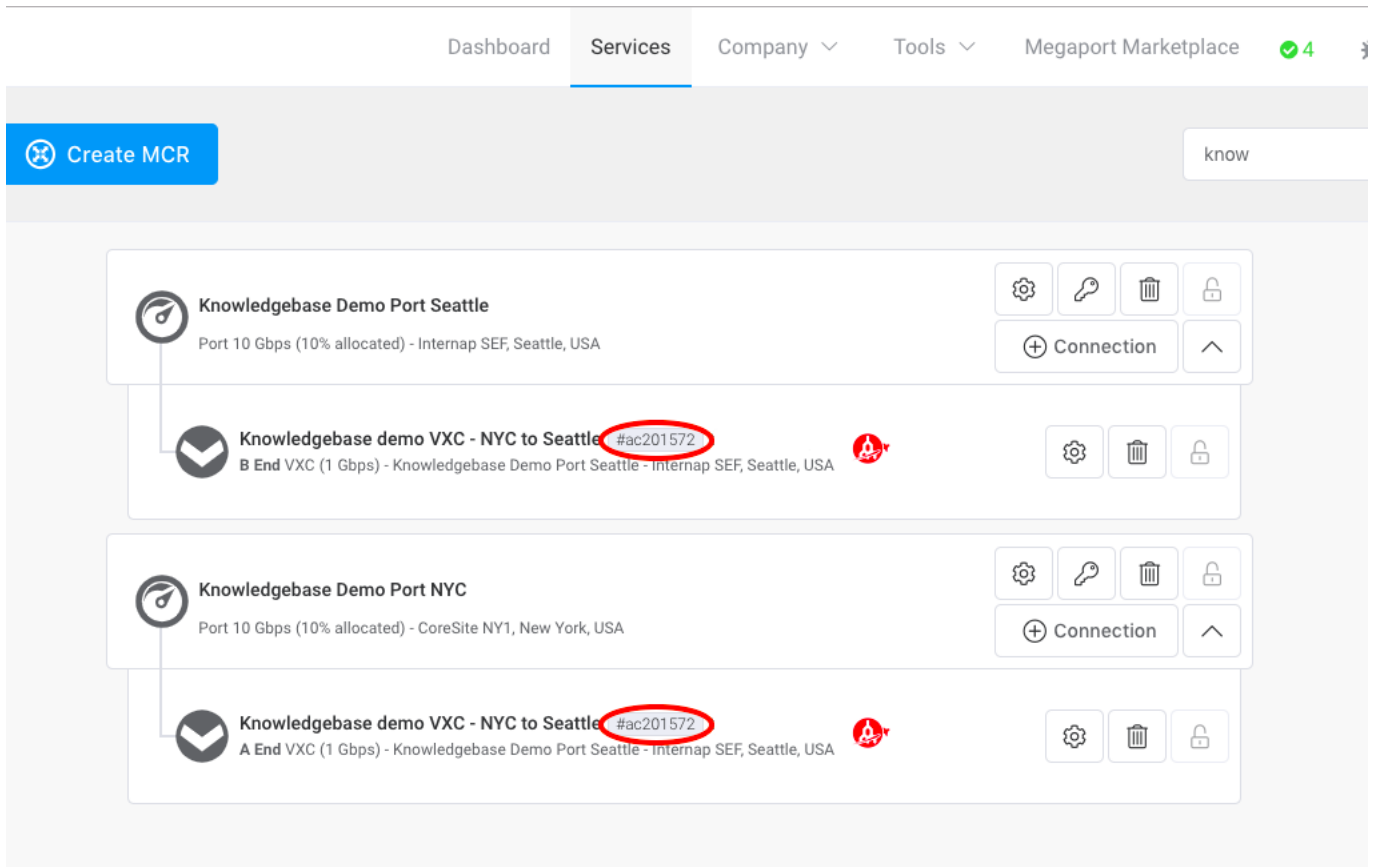
Knowledgebase Demo Port Seattle
Port 10 Gbps (10% allocated) - Internap SEF, Seattle, USA

Knowledgebase demo VXC - NYC to Seattle (Design)
B End VXC (1 Gbps) - Knowledgebase Demo Port Seattle - Internap SEF, Seattle, USA

Knowledgebase Demo Port NYC
Port 10 Gbps (10% allocated) - CoreSite NY1, New York, USA

Knowledgebase demo VXC - NYC to Seattle (Design)
A End VXC (1 Gbps) - Knowledgebase Demo Port Seattle - Internap SEF, Seattle, USA

When deployed the service Identifier number will be the same for both ends of the VXC.



Dashboard Services Company Tools Megaport Marketplace 4

Create MCR

know

Knowledgebase Demo Port Seattle
Port 10 Gbps (10% allocated) - Internap SEF, Seattle, USA

Knowledgebase demo VXC - NYC to Seattle #ac201572
B End VXC (1 Gbps) - Knowledgebase Demo Port Seattle - Internap SEF, Seattle, USA

Knowledgebase Demo Port NYC
Port 10 Gbps (10% allocated) - CoreSite NY1, New York, USA

Knowledgebase demo VXC - NYC to Seattle #ac201572
A End VXC (1 Gbps) - Knowledgebase Demo Port Seattle - Internap SEF, Seattle, USA