How to create a new DOCSIS template for the ONX-CATV unit

Part I - In StrataSync

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- 1. Log into your StrataSync Account
- 2. Click on Assets -> Manage Templates -> OneExpert CATV

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Default View			OneExpert	DSL	

3. Click on DOCSIS Service Plan -> New DOCSIS Service Plan

Global Archive: DOCSI	S Service Plan				
Current Filters Remove all					New DOCSIS Service Plan
	Actions V For 0 selected reco	rd(s)			🕅 📢 Page 📘 of 2 🍃 🕅
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Measurement Settings					

4. In the next windows dialog -> give the template a new unique name and a brief description (optional) -> then click on create

Manage Templates > Global Archive > New			
Create DOCSIS Service Plan			
Details Info			
Name*	new docsis plan		
Description	config		
		Create	Cancel
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5. Make the necessary changes that fit your CMTS (DOCSIS 3.1 or DOCSIS 3.0), your Downstream and Upstream Throughput URLs, and other Settings.

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 Image: A set of the set of the
Default Service Plan
Modem •
DOCSIS 3.1 - 32x8 •
US 🔹
http://CATVSpeedTest.viavisolutions.com/bigfile
http://CATVSpeedTest.viavisolutions.com
173.115.99.62:5121

- 6. Click on Save.
- 7. Then back in the Manage Template screen -> search for your New DOCSIS Service Plan and left click on the little squared box next to its name to select it.

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Current Filters Remove all				• New DOC	
Global Archives	Actions V For 1 selected record(s)	12	1	(€ P	
Limit Plan DOCSIS Service Plan	Name	Path	Created On	Created By	
Off-Air Ingress Plan Measurement Settings	Default DOCSIS Service Plan.oxs	/cust/private/userconfigs/cable/docsisprofile_c		onxcatv@jdsi	
0	New DOCSIS Service Plan.oxs	/cust/private/userconfigs/cable/docsisprofile_c	4/18/16 12:10 PM	tac@jdsu.con	

8. Right Click on the selected template -> then click on Deploy

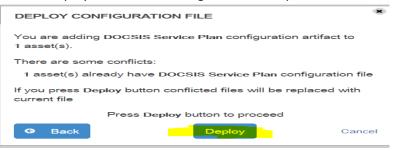
Default DOCSIS	Service Plan.oxs	/cust/priva
New DOCSIS Se		/cust/priva
Throughput test.o	View Edit	/cust/priva
DOCSIS test.oxs		/cust/priva
MDTAC.oxs	Deploy	/cust/priva
new.oxs	Copy To Template	/cust/priva
NewPlan.oxs	Delete	/cust/priva



9. Select the unit(s) that you want to send this new template to and then click on next Deploy configuration file - select assets



10. Click on Deploy to confirm sending this new template to the selected unit(s).

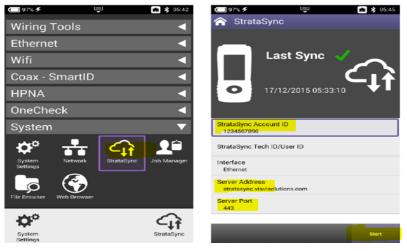


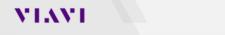
11. You will see a green status bar after the template has been successfully deployed.



Part II - In your physical ONX-CATV Meter

- 12. Turn on your ONX-CATV unit
- 13. Connect unit to an Ethernet Connection
- 14. Go to System -> Network and verify network is up
- 15. Go to System -> StrataSync
- 16. Verify StrataSync Account ID is loaded
- 17. Press "Start"





- 18. Wait until you get a Sync was Successful message and tap on OK.
- 19. Scroll up to CATV
- 20. Select OneCheck, DOCSIS Check, other test -> Tap on Work Order ID -> Create New Work Order -> Give it a unique name -> Press Enter

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NOTE: Creating a new Work Order is necessary in order to use the most recently received template configuration from StrataSync.

<u>CATV – Technical Support Team</u>

