

Stratix® Management Tools – Device Level

- Automation Professionals (CPwE Levels 0-3)
 - Easy setup and diagnostic with the Integrated Architecture® system
 - Studio 5000® AOP, predefined Logix tags
 - FactoryTalk® View Faceplates – Sample Code website
 - Device Manager web interface
- IT Professionals (CPwE Levels 3-5)
 - Cisco IOS software and Command Line Interface (CLI)

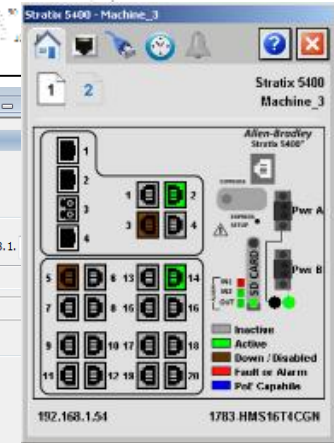
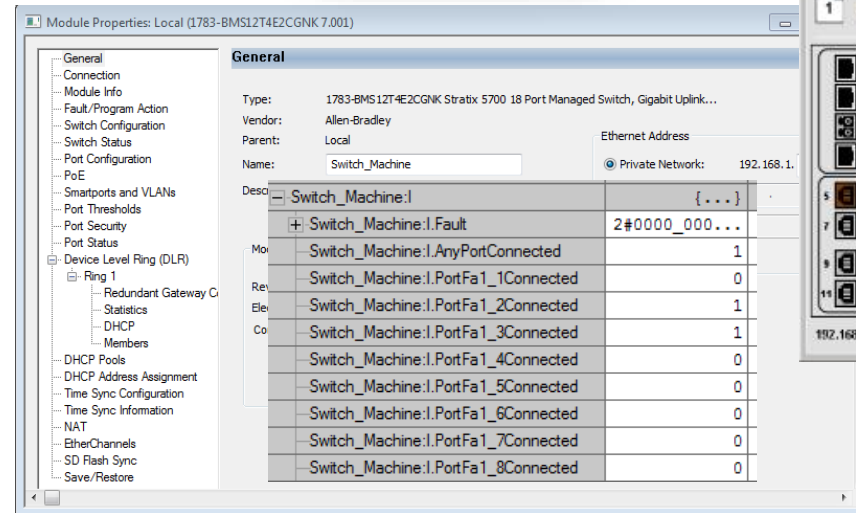


```
l2nat instance Test
instance-id 1
Fixup all
inside from host 10.21.10.202 to 10.21.100.202
inside from host 10.21.10.201 to 10.21.100.201

macro global description ab-global | ab-password | ab-qos-priority-group

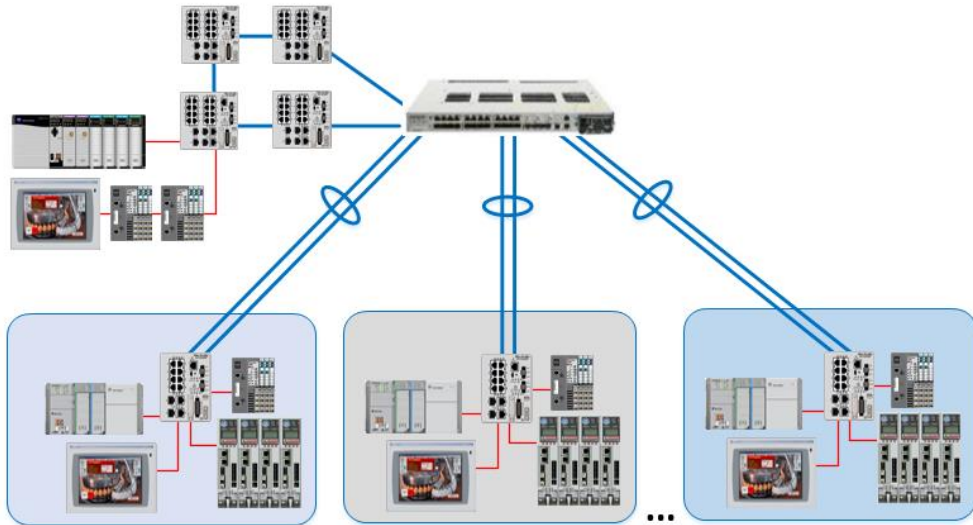
interface Port-channel1
description Core 4500 VSS
no switchport
ip address 10.17.0.82 255.255.255.252
!
interface Port-channel2
switchport mode trunk

interface GigabitEthernet1/1
description NAT test
switchport mode trunk
macro description switch-automation
l2nat Test 10
alarm profile ab-alarm
spanning-tree link-type point-to-point
service-policy input CIP-PTP-Traffic
service-policy output PTP-Event-Priority
```



Stratix[®] Management Tools – Network Level

- Automation Professionals (CPwE Levels 0-3)
 - FactoryTalk[®] Network Manager[™]
- IT Professionals (CPwE Levels 3-5)
 - IT management tools: Cisco Prime, SNMP-based tools



The screenshot displays a network topology with a central node labeled 'CEMKE-Strata8000' connected to several other nodes. Below the topology is a table titled '5 Alarm(s)' with the following data:

Severity	Last Update	State	Device	Type	Message	Assigned To	Category	Affected Devices Count
Major	2017-07-21 04:21...	New	CEMKE_Strata8000	STP Topology Cha...	A topology change occur...	Unassigned	Redundancy	17
Major	2017-05-17 10:52...	New	CEMKE_Strata8000	Half-Duplex Port D...	FastEthernet1/5 setting r...	Unassigned	Port Status	0
Major	2017-05-10 14:49...	New	CEMKE_Strata8000	Half-Duplex Port D...	FastEthernet1/2 setting L...	Unassigned	Port Status	0
Major	2017-05-10 14:49...	New	CEMKE_Strata8000	Half-Duplex Port D...	FastEthernet1/3 setting L...	Unassigned	Port Status	0
Minor	2017-05-10 14:45...	New	System Generated	Message From Un...	Received trap [1.3.6.1.4...	Unassigned	Security	0