

# S-Model Firewall Enterprise NIC Module Identification Guide - 5/14/2013

## Module Part Number Legend:

**C**=Cavium Chipset included (SSL Acceleration)

**F**=Fixed module

**UTP**=Unshielded twisted pair copper interfaces

**SFP**=SFP ports that require 1GB SFP fiber transceivers

**SFP+**=SFP+ ports that require 10GB SFP+ fiber transceivers

**6/8**=Number of ports on the module

**FRU**=Field replaceable by NCR technician

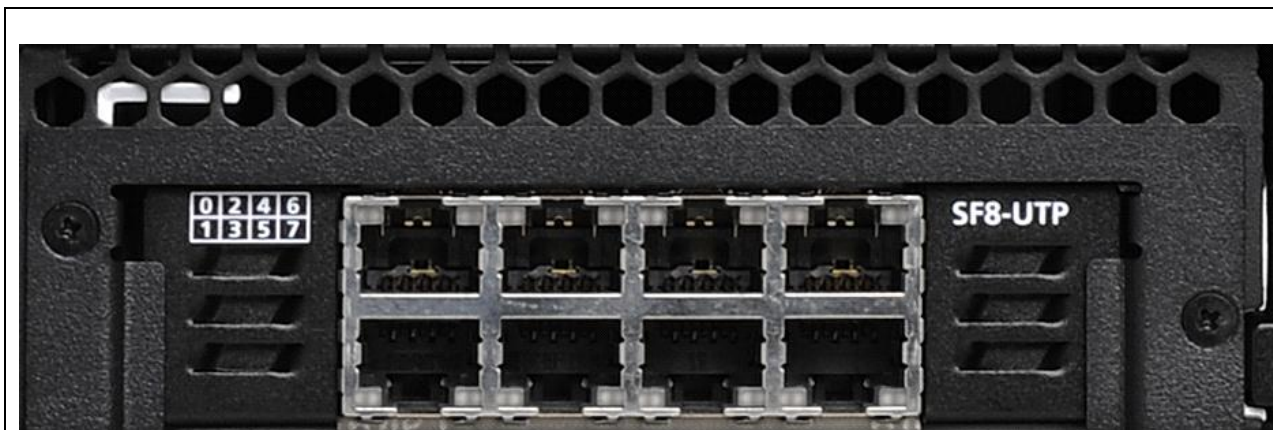
**CRU**=Replaceable by customer

## NIC Module and Transceiver information table:

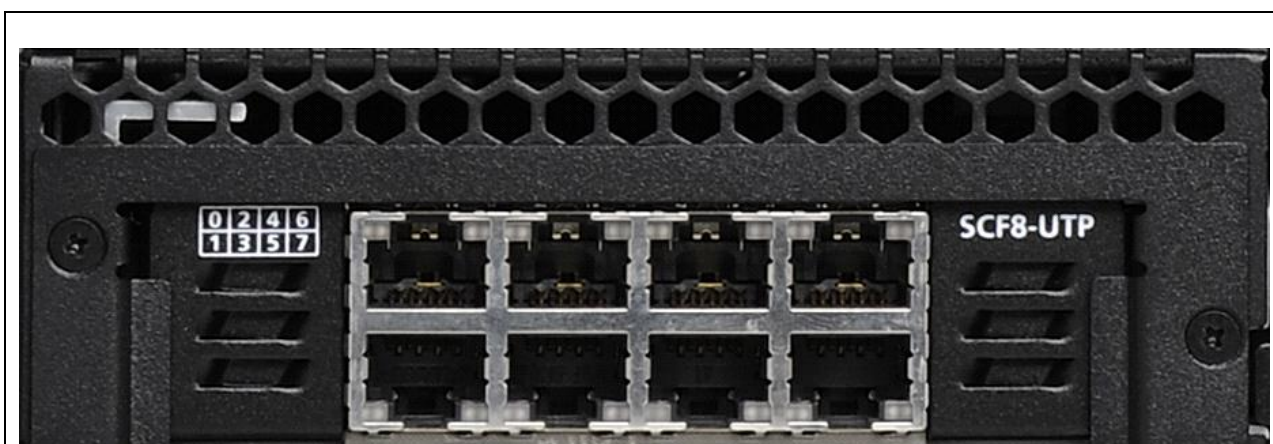
Model Number	FRU (PN for NCR)	SKU (McAfee)	CRU/FRU	Installed In:
SF8-UTP	FRU-686-0046-00	N/A	FRU	S2008 only. Not removable or upgradeable.
SCF8-UTP	FRU-686-0047-00	N/A	FRU	S3008 only. Not removable or upgradeable.
S8-UTP	FRU-686-0073-00	FWE-1G8PCU	CRU	Standard module that could be installed in S4016, S5032, S6032, S7032.
SC8-UTP	FRU-686-0074-00	N/A	CRU	Standard module in S4016, S5032, S6032. Only one module with Cavium chipset per appliance is required/recommended.
S8-SFP	FRU-686-0075-00	FWE-1G8PNM	CRU	Optional module in S4016, S5032, S6032, S7032
S6-SFP+	FRU-686-0076-00	FWE-10G6PNM	CRU	Optional module in S4016, S5032, S6032, S7032
MT9102A	FRU-686-0081-00	FWE-1GLXT	CRU	<i>S8-SFP NIC Module</i>
MT9101A	FRU-686-0080-00	FWE-1GSXT	CRU	<i>S8-SFP NIC Module</i>
MT9108	FRU-686-0083-00	FWE-10GLRT	CRU	<i>S6-SFP+ NIC Module</i>
MT9107	FRU-686-0082-00	FWE-10GSRT	CRU	<i>S6-SFP+ NIC Module</i>

## Default NIC Module table (each model has one Module installed by default):

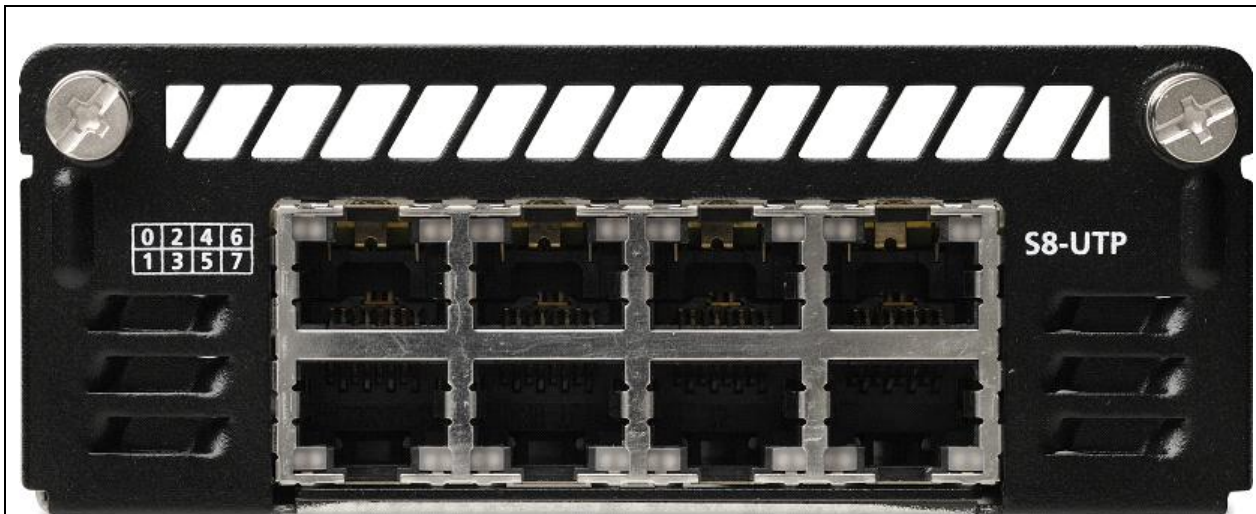
S2008	S3008	S4016	S5032	S6032	S7032
SF8-UTP	SCF8-UTP	SC8-UTP	SC8-UTP	SC8-UTP	S8-UTP



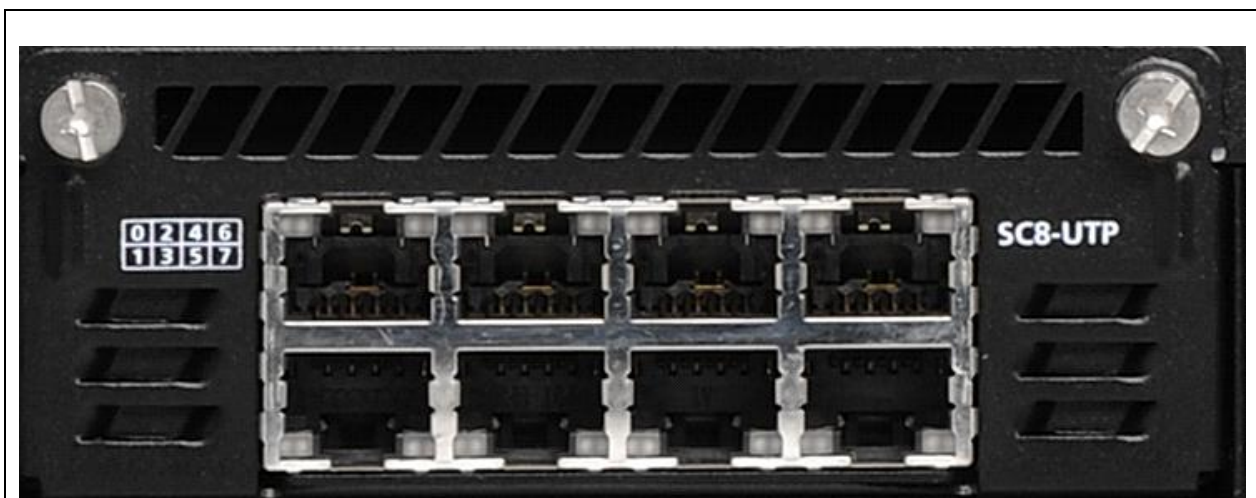
**SF8-UTP** Network module with 8-ports, RJ45 connections, Copper. **No Cavium chipset.** In a fixed carrier.



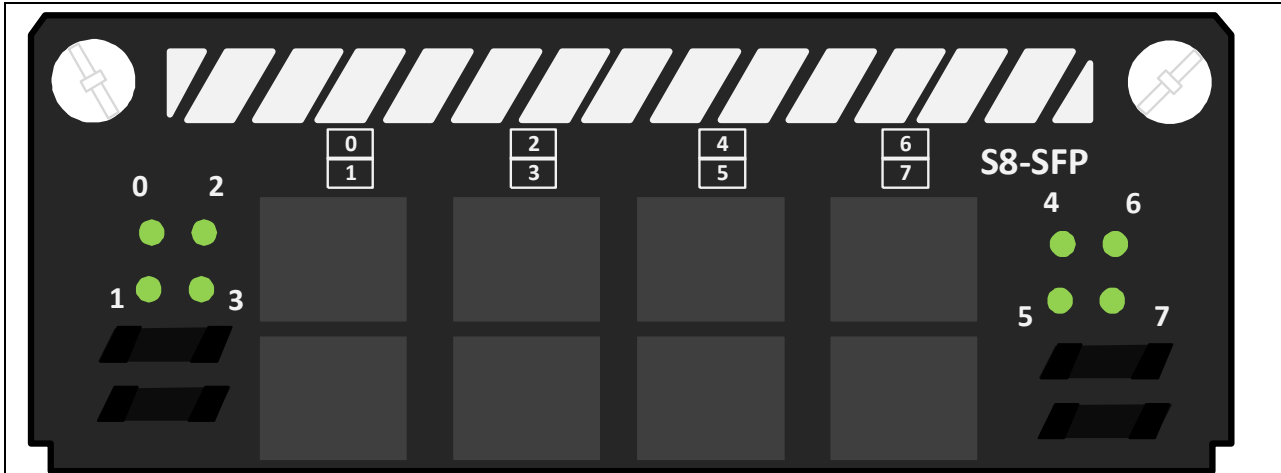
**SCF8-UTP** Network module with 8-ports, RJ45 connections, Copper. **Cavium chipset installed.** In a fixed carrier.



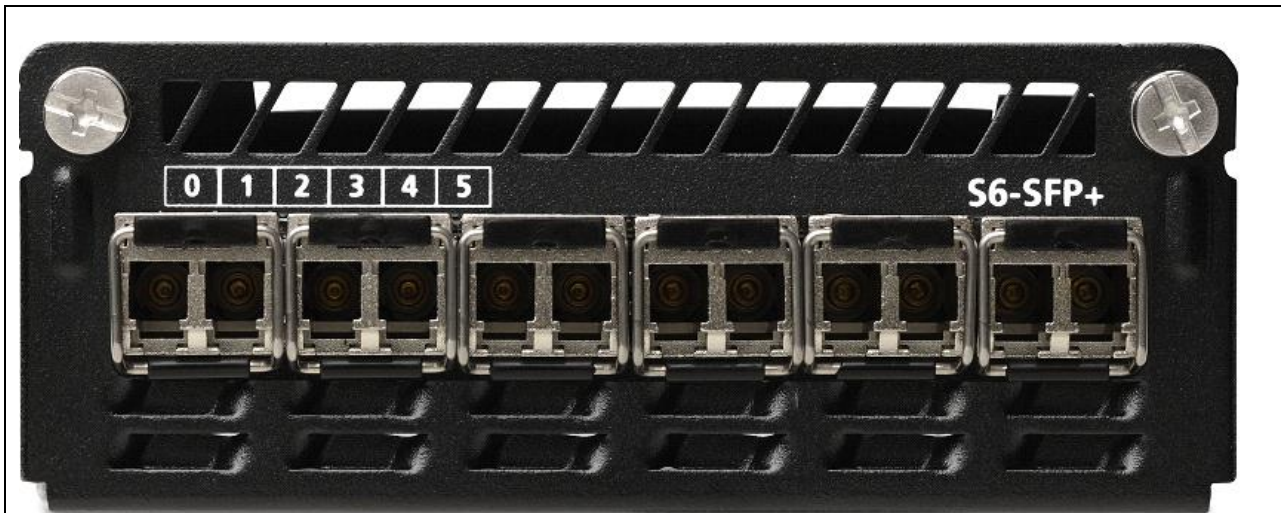
**S8-UTP** Network module with 8-ports, RJ45 connections, Copper, **No Cavium chipset**, non-hotswap. Used as additional port options.



**SC8-UTP** Network module with 8-ports, RJ45 connections, Copper. Interfaces with a back plane. **Cavium chipset installed**, non-hotswap.



**S8-SFP** Network module with 8-ports, SFP connections, 1 GB fiber, transceivers are not included (transceivers for SFP and SFP+ are different), non-hotswap.



**S6-SFP+** Network module with 6-ports, SFP+ connections, 10 GB fiber, transceivers are not included (transceivers for SFP and SFP+ are different), non-hotswap.



**MT9101A 1000BASE-SX SFP Multi Mode 850nm**



**MT9102A 1000BASE-LX SFP Single Mode 1310nm**



**MT9107 10GBASE-SR SFP+ Multi Mode 850nm**



**MT9108 10GBASE-LR SFP+ Single Mode 1310nm**