

## FSP 3000CC modules

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
21.1.1								
	OpenFab	MA-2C5LT			X		X	X
		MA-B5LT			X		X	X
	CryptoMux	MA-2C2C3LT-A			X		X	X
		MA-B2C3LT-A			X		X	X
	QuadFlex*	MP-2B4CT						
	TeraFlex*	MP-2D12CT						

## FSP 3000

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
21.1.1								
	5TCE	5TCE-PCTN-10GU+10G-xx#Dy	X	X	X	X		
		5TCE-PCTN-10GU+AES10G-xx#Dy	X	X	X	X		
		5TCE-PCN-10GU+10G	X	X	X	X		
		5TCE-PCN-10GU+AES10G	X	X	X	X		
	10TCE	10TCE-PCN-16GU+100G			X	X	X	
		10TCE-PCN-16GU+AES100G			X	X	X	
		10TCE-PCN-16GU+AES100G-BSI			X	X	X	
		10TCE-PCN-16GU+AES100G-F			X	X	X	
	4TCC	4TCC-PCN-32GU+AES100G						X
		4TCC-PCN-32GU+AES100G-G						X
	9TCE	9TCE-PCN-10GU+AES10G-F			X			
		9TCE-PCN-10GU+AES10G-G			X			
		9TCE-PCN-10GU+AES10G			X			
		9TCE-PCN-10GU+10G			X			

	4TCA	4TCA-PCN-4GU+4G	X	X				
	2WCA	2WCA-PCN-10G		X	X	X		
	4WCE	4WCE-PCN-16GFC			X		X	
	5WCA	5WCA-PCN-16GU			X		X	
Protection	RSM	RSM-OLM#1630	X	X	X	X	X	X
	OPPM	OPPM	X	X	X	X	X	X

## FSP 3000CC modules

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
19.1.2 / 19.3.1 / 19.3.2								
	OpenFab	MA-2C5LT			X		X	X
		MA-B5LT			X		X	X
	CryptoMux	MA-2C2C3LT-A			X		X	X
		MA-B2C3LT-A			X		X	X
	QuadFlex*	MP-2B4CT						
	TeraFlex*	MP-2D12CT						

## FSP 3000

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
19.1.2 / 19.3.1 / 19.3.2								
	5TCE	5TCE-PCTN-10GU+10G-xx#Dy	X	X	X	X		
		5TCE-PCTN-10GU+AES10G-xx#Dy	X	X	X	X		
		5TCE-PCN-10GU+10G	X	X	X	X		
		5TCE-PCN-10GU+AES10G	X	X	X	X		
	10TCE	10TCE-PCN-10G+100G			X			
		10TCE-PCN-16GU+100G			X	X	X	
		10TCE-PCN-16GU+AES100G			X	X	X	
		10TCE-PCN-16GU+AES100G-BSI			X	X	X	



# Cisco Compatibility Matrix

		10TCE-PCN-16GU+AES100G-F			X	X	X	
4TCC		4TCC-PCN-32GU+AES100G						X
		4TCC-PCN-32GU+AES100G-G						X
		9TCE-PCN-10GU+AES10G-F			X			
9TCE		9TCE-PCN-10GU+AES10G-G			X			
		9TCE-PCN-10GU+AES10G			X			
		9TCE-PCN-10GU+10G			X			
4TCA		4TCA-PCN-4GU+4G	X	X				
2WCA		2WCA-PCN-10G		X	X	X		
4WCE		4WCE-PCN-16GFC			X		X	
5WCA		5WCA-PCN-16GU			X		X	
Protection	RSM	RSM-OLM#1630	X	X	X	X	X	X
	OPPM	OPPM	X	X	X	X	X	X

## FSP 3000CC modules

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
<b>18.2.2</b>								
	OpenFab	MA-2C5LT			X		X	X
		MA-B5LT			X		X	X
	CryptoMux	MA-2C2C3LT-A			X		X	X
		MA-B2C3LT-A			X		X	X
	QuadFlex*	MP-2B4CT						

## FSP 3000

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
<b>18.2.2</b>								
	5TCE	5TCE-PCTN-10GU+10G-xx#Dy	X	X	X	X		

		5TCE-PCTN-10GU+AES10G-xx#Dy	X	X	X	X		
		5TCE-PCN-10GU+10G	X	X	X	X		
		5TCE-PCN-10GU+AES10G	X	X	X	X		
		10TCE-PCN-10G+100G			X			
		10TCE-PCN-16GU+100G			X	X	X	
10TCE		10TCE-PCN-16GU+AES100G			X	X	X	
		10TCE-PCN-16GU+AES100G-BSI			X	X	X	
		10TCE-PCN-16GU+AES100G-F			X	X	X	
9TCE		9TCE-PCN-10GU+AES10G-F			X			
4TCA		4TCA-PCN-4GU+4G	X	X				
2WCA		2WCA-PCN-10G		X	X	X		
4WCE		4WCE-PCN-16GFC			X		X	
5WCA		5WCA-PCN-16GU			X		X	
Protection	RSM	RSM-OLM#1630	X	X	X	X	X	X
	OPPM	OPPM	X	X	X	X	X	X

## FSP 3000CC modules

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
<b>17.2.2 / 17.2.3</b>								
	OpenFab	MA-2C5LT			X		X	X
	QuadFlex*	MP-2B4CT						

## FSP 3000

Release	Family	Module	2G FC	4G FC	8G FC	10G FC	16G FC	32G FC
<b>17.2.2 / 17.2.3</b>								
		5TCE-PCTN-10GU+10G-xx#Dy	X	X	X	X		
5TCE		5TCE-PCTN-10GU+AES10G-xx#Dy	X	X	X	X		
		5TCE-PCN-10GU+10G	X	X	X	X		

		5TCE-PCN-10GU+AES10G	X	X	X	X		
		10TCE-PCN-10G+100G			X			
		10TCE-PCN-16GU+100G			X	X	X	
10TCE		10TCE-PCN-16GU+AES100G			X	X	X	
		10TCE-PCN-16GU+AES100G-BSI			X	X	X	
		10TCE-PCN-16GU+AES100G-F			X	X	X	
9TCE		9TCE-PCN-10GU+AES10G-F			X			
4TCA		4TCA-PCN-4GU+4G	X	X				
2WCA		2WCA-PCN-10G		X	X	X		
4WCE		4WCE-PCN-16GFC			X		X	
5WCA		5WCA-PCN-16GU			X		X	

Protection	RSM	RSM-OLM#1630	X	X	X	X	X	X
	OPPM	OPPM	X	X	X	X	X	X

## 16.1.4

		5TCE-PCTN-10GU+10G-xx#Dy	X	X	X	X		
		5TCE-PCTN-10GU+AES10G-xx#Dy	X	X	X	X		
		5TCE-PCN-10GU+10G	X	X	X	X		
		5TCE-PCN-10GU+AES10G	X	X	X	X		
		10TCE-PCN-10G+100G			X			
		10TCE-PCN-16GU+100G			X	X	X	
10TCE		10TCE-PCN-16GU+AES100G			X	X	X	
		10TCE-PCN-16GU+AES100G-BSI			X	X	X	
4TCA		4TCA-PCN-4GU+4G	X	X				
2WCA		2WCA-PCN-10G		X	X	X		
4WCE		4WCE-PCN-16GFC			X		X	
5WCA		5WCA-PCN-16GU			X		X	

Protection	RSM	RSM-OLM#1630	X	X	X	X	X	
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# Cisco Compatibility Matrix

OPPM

OPPM

X

X

X

X

X



Configuration settings and support notes (best practice):

- Set all ports speeds fix
- RSM and OPPM based protection is available for all modules

\* QuadFlex and TeraFlexmodule is used only as a transport card for OTU-4 based signals, there was no direct client support for QuadFlex tested.

Detailed test reports including switch settings are available on request, please use our web form

