

Network Packet Broker Comparison Matrix

10M/100M/1000M Base-T Ports		
1G SFP Ports		
10G SFP+ Ports		
25G SFP28 Ports		
40G QSFP Ports/ 100	G QSFP28 Ports	
400G QSFP-DD Ports		
Traffic Aggregation		
Traffic Filtering up to	Layer 4	
Load-Balancing		
Tunnel Removal		
Inner tunnel filtering		
Built-in CPUs for adva Deduplication	anced features like	
Application Filtering a		

Classical Layer 4 NPBs				
EX5-3	EX6-3	C32		
48				
4	48			
	4	_		
-	-	-		
		32		
-	-	-		
Yes	Yes	Yes		
Yes	Yes	Yes		
Yes	Yes	Yes		
No	No	No		
No	No	No		
No	No	No		
No	No	No		

Advanced Network Packet Brokers for Layer 5+					
EX48200	EX48800	EXA32100A	EXA64100	EXA32400	
-					
48	4	-	-	-	
40	48	r	· ·	2	
	48 2		2	2	
2	8	32	64	32	
-	-	-	-	32	
Yes	Yes	Yes	Yes	Yes	
Yes	Yes	Yes	Yes	Yes	
Yes	Yes	Yes	Yes	Yes	
Yes	Yes	Yes	Yes	Yes	
Yes	Yes	Yes	Yes	Yes	
No	No	No	No	No	
No	No	No	No	No	

Next generation Network Packet Brokers with built-in CPUs up to Layer 7					
EXA48200	EXA48800	Omnia120			
40	4	40			
48	48	48			
-	48	-			
2	8	4			
-	-	-			
Yes	Yes	Yes			
Yes	Yes	Yes			
Yes	Yes	Yes			
Yes	Yes	Yes			
Yes	Yes	Yes			
Yes - 1x CPU	Yes - 2x CPUs	Yes - 2x CPUs			
No	No	Yes			