

	Speed	I/O Bus	Fibre Channel Ports	Ethernet Ports	Windows	Linux	VMware	Other OS	Notes	Emulex Standard	EMC	HP	IBM	Sun
FCoE	10Gb/s (CNA)	PCI Express 1.1	Single	1	✓	✓	✓	✓	See footnotes <sup>12</sup>	LP21000-C <sup>16</sup> LP21000-M <sup>16</sup>	LPe21000-C-E <sup>13,16</sup> LPe21000-M-E <sup>13,16</sup>		Server Proven x3650,x3655,x3755	
			Dual	2	✓	✓	✓	✓	See footnotes <sup>12</sup>	LP21002-C <sup>16</sup> LP21002-M <sup>16</sup>	LPe21002-C-E <sup>13</sup> LPe21002-M-E <sup>13</sup>			
Fibre Channel	8Gb/s (HBA)	PCI Express 2.0	Single	N/A	✓	✓	✓	✓		LPe12000-M8	LPe12000-E	P# AJ762A M# 81E	42D0485	SG-XPCIE1FC-EM8-Z
			Dual	N/A	✓	✓	✓	✓		LPe12002-M8	LPe12002-E	P# AJ763A M# 82E	42D0494	SG-XPCIE2FC-EM8-Z
			Single	N/A	✓	✓	✓			LPe1250-M8	LPe1250-E			
	4Gb/s (HBA)	PCI Express 1.0a	Single	N/A	✓	✓	✓	✓		LPe11000-M4	LPe11000-E		42C2069	SG-XPCIE1FC-EM4
			Dual	N/A	✓	✓	✓	✓		LPe11002-M4	LPe11002-E	M# FC2242SR <sup>2,5</sup> P# A8003A	42C2071	SG-XPCIE2FC-EM4
			Quad	N/A	✓	✓	✓	✓		LPe11004-M4				
			Single	N/A	✓	✓	✓			LPe11150-F4	LPe11150-E	M# FC2142SR <sup>2,5</sup> P# A8002A		
			Single	N/A	✓	✓				LPe1111	LPe1111-E			
			Dual	N/A	✓	✓	✓	✓	HP Blade System c-Class <sup>8</sup>	LPe1105-HP		P# 403621-B21		
			Single	N/A					Integrity & Superdome <sup>2</sup>			P# AD299A <sup>2</sup>		
			Dual	1					Integrity & Superdome <sup>2</sup>			P# AD355A <sup>2</sup>		
			Single	2					Integrity <sup>7</sup>			P# AD221A <sup>7</sup>		
			Dual	2					Integrity <sup>7</sup>			P# AD222A <sup>7</sup>		
		Dual	N/A					Integrity <sup>7</sup>			P# AD393A <sup>7</sup>			
		Dual	2	✓	✓	✓	✓	Sun Blade <sup>9</sup>	LPem11002-S					SG-XPCIE2FC-EB4-Z
		Dual	N/A	✓	✓	✓	✓	Sun Blade <sup>9</sup>	LPem11002E-S					SG-XPCIE2FCGBE-E-Z
		20	N/A	✓	✓	✓	✓	Sun Blade <sup>10</sup>	LPe11020-S					SG-XPCIE20FC-NEM-Z
		Dual	N/A	✓	✓	✓		Sun Netra <sup>11</sup>	LPeA11002-S					SG-XPCIE2FC-ATCA-Z
		Dual	N/A	✓	✓	✓		See footnotes <sup>15</sup>	LPe1105-M4					
		PCI-X 2.0/ PCI-X	Single	N/A	✓	✓	✓	✓			LP11000-M4	LP11000-E		42D0405
Dual	N/A		✓	✓	✓	✓			LP11002-M4	LP11002-E	M# FC2243 <sup>1,6</sup> P# AD168A	42D0407	SG-XPCIE2FC-EM4-Z	
Single	N/A		✓	✓	✓				LP11150-F4	LP11150-E	M# FC2143 <sup>1,6</sup> P# AD167			
Dual	N/A		✓	✓	✓	✓	IBM BladeCenter	LP1105-BCV	LP1105-BCV			43W6859		
PCI-X	Dual	N/A	✓	✓	✓	✓	IBM BladeCenter	LP1105-BC				39Y9186		

<sup>1</sup> HP 9000 & Integrity (MSA, EVA, XP)  
<sup>2</sup> Integrity: rx2660, rx3600, rx6600 (MSA, EVA, XP), rx7640, rx8640, Superdome; HP-UX, OpenVMS  
<sup>3</sup> Alpha: Tru64 and OVMS  
<sup>4</sup> HP 9000 & Integrity (VA, XP)  
<sup>5</sup> ProLiant (HSG80, MSA, EVA, XP)  
<sup>6</sup> ProLiant (MSA, EVA, XP)  
<sup>7</sup> Integrity RX2660, RX3600, RX6600; HP-UX  
<sup>8</sup> HP BladeSystem c-Class BL460c, BL465c, BL480c, BL685c  
<sup>9</sup> Sun Blade 6000/8000 Modular System  
<sup>10</sup> Sun Blade 8000 Modular System

<sup>11</sup> Sun Netra ATCA Carrier Grade Servers  
<sup>12</sup> Solaris (Leadville) Qualification Coming Soon.  
<sup>13</sup> VMware and Solaris EMC Qualification Coming Soon.  
<sup>14</sup> For Dell PowerEdge 1855 & 1955 Blade Server  
<sup>15</sup> For Dell PowerEdge M600, M805 & M905 systems  
<sup>16</sup> -C for copper & -M for optical  
<sup>17</sup> For IBM BladeCenter  
<sup>18</sup> For BL20p G3/G4, 25p G2, 45p G2 HP BladeSystem p-Class  
<sup>19</sup> For BL25p, 30p, 35p, 45p HP BladeSystem p-Class

Speed	I/O Bus	Fibre Channel Ports	Windows	Linux	VMware	Other OS	Emulex Standard	EMC	HP	Sun
2Gb/s	PCI Express 1.0	2	✓	✓	✓	✓	LP10000ExDC- M2	LP10000ExDC-E		
		1	✓	✓	✓		LP1050Ex-F2	LP1050Ex-E	M# FC2142SR P# A8002A	
		2	✓	✓	✓		LPe1105-M <sup>14</sup>			
	PCI-X 2.0	1	✓	✓	✓	✓	LP10000-M2	LP10000-E	M# FC2684 <sup>3</sup> P# DS-A5132-AA	SG-XPCI1FC-EM2
		2	✓	✓	✓	✓	LP10000DC-M2	LP10000DC-E	M# FC2684DC <sup>3,4</sup> P# DS-A5134-AA	SG-XPCI2FC-EM2
		1	✓	✓			Info X# 205-BNDL-2	Info X# 205E-BUNDL-2A1		
	PCI-X 1.0	1	✓	✓	✓		LP1050-F2	LP1050-E	P# AB467A1	
		2	✓	✓	✓		LP1050DC-F2	LP1050DC-E	P# AB466A1	
		2	✓	✓	✓	✓	LP1005DC-CM2 <sup>17</sup>			
		2	✓	✓	✓	✓			P# 394757-B21 <sup>18</sup>	
		2	✓	✓	✓	✓			P# 394588- B21 <sup>19</sup>	
		1	✓	✓	✓	✓	LP9802-F2	LP9802-E		
		1	✓	✓			LP982-F2	LP982-E		
		1	✓	✓	✓		LP101-E	LP101-E		
	PCI	1	✓	✓	✓	✓	LP9002L-F2	LP9002L-E		
	cPCI	1	✓	✓		✓	LP9002C-F2	LP9002C-E		
	SBus	1	✓	✓		✓	LP9002S-F2	LP9002S-E		

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