



IBTA Integrators' List

October 2009 Plugfest



HCA's (Host Channel Adapter)

(Device Listing indicates Core Compliance)

Manufacturer	Product Description	Model	HW	SW	Core Compliance	Additional Capabilities				
						SM/SA			IPoB	
						SM/SA	Version	Multicast	Unicast	Multicast
Mellanox	ConnectX@-2 VPI card, 4X QSFP 40Gb/s InfiniBand , SFP+ 10 Gigabit Ethernet	MHZH29-XTR	X1	2.7.0	✓	✓	3.2.5	✓	✓	✓
	ConnectX@-2 VPI card, Dual Port, 4X QSFP 40Gb/s InfiniBand	MHQH29B-XTR	X1	2.7.0	✓	✓	3.2.5	✓	✓	✓
	ConnectX@-2 VPI card, Dual Port, 4X CX4 20Gb/s InfiniBand	MHGH29B-XTR	X2	2.7.0	✓	✓	3.2.5	✓	✓	✓
	ConnectX@-2 VPI card, Dual Port, 4X QSFP 20Gb/s InfiniBand	MHRH29B-XTR	X2	2.7.0	✓	✓	3.2.5	✓	✓	✓
	InfiniHost™ III Ex HCA card, dual-port 20Gb/s, PCIe1.2 x8 host bus, MemFree	MHGA28-XTC (Lion Mini DDR)	A3	5.3.0	✓	✓	3.2.5	✓	✓	✓
	InfiniHost™ III Lx HCA card, single-port 20Gb/s, PCIe1.2 x8 host bus, MemFree	MHGS18-XTC (Cheetah DDR)	A5	1.2.0	✓	✓	3.2.5	✓	✓	✓
	InfiniHost™ III Lx HCA card, single-port 10Gb/s, PCIe1.2 x4 host bus, MemFree	MHES14-XTC (Tiger SDR)	A2	1.2.0	✓	✓	3.2.5	✓	✓	✓
Qlogic	QDR Single Port HCA	QLE-7340	1	OFED 1.5	✓	✓	3.2.5	✓	✓	✓
	QDR Dual Port HCA	QLE-7342	1	OFED 1.5	✓	✓	3.2.5	✓	✓	✓

Integrated Systems

(Device Listing indicates Core Compliance)

Manufacturer	Product Description	Model	HW	SW	Core Compliance	Additional Capabilities				
						SM/SA			IPoB	
						SM/SA	Version	Multicast	Unicast	Multicast
Mellanox Technologies	BridgeX® InfiniBand to Fibre Channel Gateway	MTB4010B-PC	A1	8.1.0	✓					



IBTA Integrators' List

October 2009 Plugfest



Storage Systems

(Device Listing indicates Core Compliance)

Manufacturer	Product Description	Model	HW	SW	Core Compliance	Additional Capabilities				
						SM/SA			IPoIB	
						Version	Multicast	Unicast	Multicast	
LSI Logic	Duplex IB DDR Storage System	7091-IB DDR	2.0	07.62.02.05	✓					

Switches

(Device Listing indicates Core Compliance)

Manufacturer	Product Description	Model	Ports	HW	SW	Core Compliance	Advanced Tests		Additional Capabilities						
							Link	Switch/Routing	Enhanced Port 0	Multicast	SM/SA			IPoIB	
											SM/SA	Version	Multicast	Enhanced Port 0 End Node	Unicast
Bay Microsystems	InfiniBand Extension over WAN Device	ABEx 2020	2	90-0085-005 Rev. H	1.4.1	✓	✓	✓						✓	✓
Flextronics LTD	24 Port DDR 4-X InfiniBand Switch	F-X430044	24	A102/7	1.0.0	✓	✓	✓						✓	✓
Mellanox	Infiniscale IV 36-port switch - Shark GT	MIS5030Q-1BFC	36	X2	7.3.0	✓	✓	✓	✓	✓	1.0.2	✓	✓	✓	✓
Obsidian Research	IB Range Extender	Longbow Campus	2	1.1	1.0.1	✓	✓	✓						✓	✓
	IB Range Extender	Longbow XR	2	1.1	1.0.1	✓	✓	✓						✓	✓
QLogic Corporation	12200 Series 36-port Edge Switch	12200-CH01	36	003	5.2.0.0.9	✓			✓	✓	5.2.0.0.9	✓	✓	✓	✓