



# HP 610609 Internal Ethernet 10000 Mbit/s

Brand : HP

Product code: 610609-B21

Product name : 610609

NC552m 10Gb 2-port Flex-10 Ethernet Adapter

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The HP NC552m 10Gb 2-Port Flex-10 Ethernet Adapter is a new member of the c-Class 10GbE adapter portfolio. The HP NC552m is a Flex-10 designed Ethernet Adapter based on the Blade Engines 3 controller that delivers superior throughput compared to all adapters in the 10GbE portfolio. Right for virtualized environments, the adapter works with all BladeSystem c-Class G7 servers. When paired with any of our new Ethernet switches, the combination provides a high bandwidth, high performance network environment.

- Right Solution for Virtualized Server Environments.
- Right Solution for Customers Requiring High Performance Networks.
- Right Solution for Data Center Consolidation.

HP 610609. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 10000 Mbit/s



Ports & interfaces		System requirements	
Connectivity technology *	Wired	Compatible operating systems	Microsoft Windows Server Red Hat Enterprise Linux SUSE Linux Enterprise Server
Host interface *	PCI Express		
Interface *	Ethernet		
Ethernet LAN (RJ-45) ports	2	Operational conditions	
Network		Operating temperature (T-T)	0 - 55 °C
Maximum data transfer rate *	10000 Mbit/s	Operating relative humidity (H-H)	10 - 90%
Networking standards *	IEEE 802.1p, IEEE 802.1Q, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Sustainability	
Ethernet LAN	✓	Sustainability certificates	RoHS
Full duplex	✓	Weight & dimensions	
Jumbo frames support	✓	Width	51.7 mm
Design		Depth	190.5 mm
Internal *	✓	Height	260.3 mm
Safety	UL, CE, EN 60590	Weight	450 g
		Other features	
		Power requirements	10W
		Flow control support	✓

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