

Driver Installation Note - Change "Speed and Duplex" to "100 Mbps Full Duplex"

After you successfully install the driver, the LH701A-SFP or LH702A-LC will work properly for a short time. To ensure continual operation, you must change the "Speed and Duplex Property Value" as described below.

1. In Windows, navigate to the Start > Settings > Control Panel > System > Device Manager > Network Adapters menu path.



- 2. Select and right click the "ASIX AX88772B USB to Fast Ethernet Adapter" (the name of the chipset / manufacturer). The General tab displays the message "Windows has stopped this device because it has reported problems. (Code 43)".
- 3. Select "Properties" and then select the "Advanced "tab.

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ASIX AX8	3772B USB2	.0 to Fa	st Ethe	rnet A	dapter	#30 Pr	operties <mark>?</mark> ×
General	Advanced	Driver	Details				
The following properties are available for this network adapter. Click the property you want to change on the left, and then select its value on the right.							
Property: AutoDetach Flow Control IPv4 Checksum Offload Mask WakeUp Event Timer NetworkAddress Packet Priority & VLAN Speed & Duplex TCP Checksum Offload (IPv4) TCP Checksum Offload (IPv4) UDP Checksum Offload (IPv6) UDP Checksum Offload (IPv6) VLAN ID Wake on link change Wake on Magic Packet]]]] 			bps Full	Duplex 🔽
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- 4. At the "Speed and Duplex Property Value" dropdown, change the Ethernet link speed from "Auto Negotiation" to "100 Mbps Full Duplex."
- 5. Click the OK button.
- 6. Unplug and replug the LH701A-SFP or LH702A-LC. The device will now run properly.

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LH701A-SFP and LH702A-LC, Driver Update