Please register the following Device Properties, for general use with any NIC.

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Property: phy-channel
Value: Integer (ASL assumes hexadecimal)
Description:
If present, defines the PHY channel to be used by this device
Example:
Package (2) { "phy-channel", 3 }

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Property: phy-mode
Value: String, one of the following:

- "na" => none available
- "mii" => media independent interface (MII)
- "gmii" => gigabit MII
- "sgmii" => serial gigabit MII
- "tbi" => ten bit interface
- "revmii" => reverse MII
- "rmii" => reduced MII
- "rgmii" => reduced gigabit MII (RGMII)
- "rgmii-id" => RGMII with internal delay
- "rgmii-rxid" => RGMII with receive delay only
- "rgmii-txid" => RGMII with transmit delay only
- "rtbi" => reduced ten bit interface
- "smii" => serial MII
- "xgmii" => 10 gigabit MII
- "moca" => multimedia over coax
- "qsgmii" => quad serial gigabit MII

Description:
Defines the PHY mode to be used for this device
Example:
Package (2) { "phy-mode", "xgmii" }

---

Property: mac-address
Value: 6-byte Package of hexadecimal values
Description:
Provides the Ethernet address assigned to the MAC in a network device (also known as a MAC address)
Example:
Package (2) { "mac-address",
    Package (6) { 00, 11, 22, 33, 44, 55 }
 }

---

Property: max-transfer-unit
Value: Integer (ASL assumes hexadecimal)
Description:
Specifies the MTU (IEEE defined maximum transfer unit) supported by the device
Example:
Package (2) { "max-transfer-unit", 5dc } // MTU of 1500

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Property: max-speed
Value: Integer (ASL assumes hexadecimal)
Description:
Specifies the maximum speed in Mbits/second supported by the device

Example:

Package (2) { "max-speed", 3e8 }  // 1000 Mbps