/ # ethtool eth1

Settings for eth1:

Supported ports: [ TP MII ]

Supported link modes: 10baseT/Half 10baseT/Full

100baseT/Half 100baseT/Full

1000baseT/Full

Supported pause frame use: Symmetric Receive-only

Supports auto-negotiation: Yes

Advertised link modes: 10baseT/Half 10baseT/Full

100baseT/Half 100baseT/Full

1000baseT/Full

Advertised pause frame use: No

Advertised auto-negotiation: Yes

Link partner advertised link modes: 10baseT/Half 10baseT/Full

100baseT/Half 100baseT/Full

1000baseT/Full

Link partner advertised pause frame use: Symmetric

Link partner advertised auto-negotiation: Yes

Speed: 1000Mb/s

Duplex: Full

Port: MII

PHYAD: 0

Transceiver: internal

Auto-negotiation: on

Supports Wake-on: d

Wake-on: d

Current message level: 0x00000000 (0)

Link detected: yes

/ # ethtool -S eth1

NIC statistics:

Good Rx Frames: 0

Broadcast Rx Frames: 0

Multicast Rx Frames: 0

Pause Rx Frames: 0

Rx CRC Errors: 177

Rx Align/Code Errors: 2526

Oversize Rx Frames: 0

Rx Jabbers: 0

Undersize (Short) Rx Frames: 0

Rx Fragments: 0

Rx Octets: 0

Good Tx Frames: 48

Broadcast Tx Frames: 0

Multicast Tx Frames: 48

Pause Tx Frames: 0

Deferred Tx Frames: 0

Collisions: 0

Single Collision Tx Frames: 0

Multiple Collision Tx Frames: 0

Excessive Collisions: 0

Late Collisions: 0

Tx Underrun: 0

Carrier Sense Errors: 0

Tx Octets: 11540

Rx + Tx 64 Octet Frames: 112

Rx + Tx 65-127 Octet Frames: 2046

Rx + Tx 128-255 Octet Frames: 317

Rx + Tx 256-511 Octet Frames: 236

Rx + Tx 512-1023 Octet Frames: 40

Rx + Tx 1024-Up Octet Frames: 0

Net Octets: 334149

Rx Start of Frame Overruns: 0

Rx Middle of Frame Overruns: 0

Rx DMA Overruns: 0

Rx DMA chan 0: head\_enqueue: 1

Rx DMA chan 0: tail\_enqueue: 127

Rx DMA chan 0: pad\_enqueue: 0

Rx DMA chan 0: misqueued: 0

Rx DMA chan 0: desc\_alloc\_fail: 0

Rx DMA chan 0: pad\_alloc\_fail: 0

Rx DMA chan 0: runt\_receive\_buf: 0

Rx DMA chan 0: runt\_transmit\_bu: 0

Rx DMA chan 0: empty\_dequeue: 0

Rx DMA chan 0: busy\_dequeue: 0

Rx DMA chan 0: good\_dequeue: 0

Rx DMA chan 0: requeue: 0

Rx DMA chan 0: teardown\_dequeue: 0

Tx DMA chan 0: head\_enqueue: 48

Tx DMA chan 0: tail\_enqueue: 0

Tx DMA chan 0: pad\_enqueue: 0

Tx DMA chan 0: misqueued: 0

Tx DMA chan 0: desc\_alloc\_fail: 0

Tx DMA chan 0: pad\_alloc\_fail: 0

Tx DMA chan 0: runt\_receive\_buf: 0

Tx DMA chan 0: runt\_transmit\_bu: 2

Tx DMA chan 0: empty\_dequeue: 48

Tx DMA chan 0: busy\_dequeue: 0

Tx DMA chan 0: good\_dequeue: 48

Tx DMA chan 0: requeue: 0

Tx DMA chan 0: teardown\_dequeue: 0

/ #