

ETHERNET SWITCH

XFP Cages

- XFP Cage with PCI Heat Sink
- XFP Cage with SAN Heat Sink
- XFP Cage with TALL Heat Sink

SFP Cages

- SFP Cage, 1By1, Press Fit
- SFP Cage, 1By1, Through Hole
- SFP Cage, 1By4, Press Fit
- SFP Cage & Connector, 2By1, Press Fit

SFP+ Cages

- SFP+ Cage, 1By1, Through Hole, for non-PCIe SFP+ Cage, 1By1, Press fit, for non-PCIe

XFP Connectors

- XFP Connector

SFP Connectors

- SFP Connector

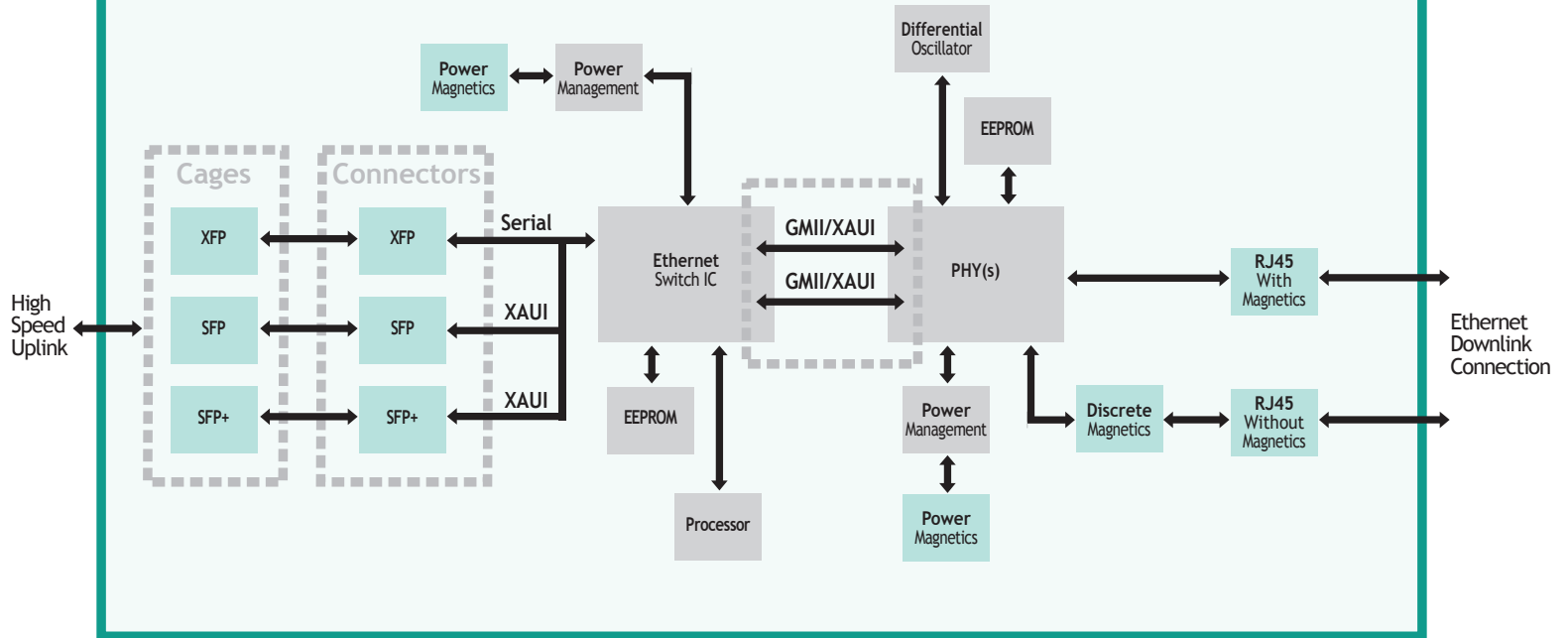
SFP+ Connectors

- SFP+ Connector

Power Magnetics

- Shielded Drum Core Inductors
- Unshielded Drum Core Inductors
- Toroid Inductors (SMT)
- Toroid Inductors (TH)
- Flat Coil Inductors
- Power Cube Inductors

Ethernet Switches (LAN/WAN) play an integral part in today's communication systems. They are at the core of all networks providing high-speed connectivity, efficient and secure bandwidth-intensive data, voice, video transmissions. Pulse offers a wide variety of world-class board-level components such as power magnetics, integrated connectors, and discrete modules to support most of today's modern Ethernet switches. These products allow for rapid design and deployment from most OEM manufacturers.



Discrete Magnetics

- 10-Gigabit Transformer Modules
- Single-Port Gigabit
- Dual and Quad Gigabit Transformers
- Gigabit Low-Profile PCMCIA
- Gigabit PoE

RJ45 With Magnetics

- 1x1 10-Gigabit Jacks
- 2xN Gigabit PoE+
- 2xN Gigabit PoE
- 1x1 Gigabit PoE
- 1xN Gigabit Tab-up
- 2xN Gigabit

RJ45 Without Magnetics

- RJ45 PCB Jack, 2By4, Shielded
- RJ45 PCB Jack, 1By4, Shielded,
- Tab Down RJ45 PCB Jack, 1By1, Shielded, Tab Down

Ethernet Switch Application Webpage:
www.pulseeng.com/applications/ethernet-switch