



IP Infusion supports Edgecore Networks' whitebox "Cassini" packet transponder

IP Infusion supports the hardware design of the "Cassini" packet transponder, developed by Edgecore Networks®, the leader in open networking, with other industry partners. The OcNOS™ disaggregated switching software will be available on Cassini, which offers a whitebox solution for data center interconnect and service provider use cases.

Edgecore Networks contributed to the hardware design for the Cassini packet transponder for the Open Optical Packet Transport group in Telecom Infra Project (TIP). Cassini is the industry's highest capacity and first modular whitebox packet transponder to offer a flexible mix of 100 Gigabit Ethernet (GbE) packet switching ports and 100/200 Gbps coherent optical interfaces for metro and long-haul connections.

[Read More](#)

OcNOS™ 1.3.2 released

IP Infusion has released the 1.3.2 version of OcNOS, the industry's first full-featured network OS for whitebox. With this latest release, IP Infusion builds on the support for the Broadcom Qumran chipset with MPLS (Multiprotocol Label Switching), IP services, and extended table size.

The Celestica Seastone platform has been added to the growing list of platforms to support OcNOS. In addition, hardware offload support for BFD (Bi-directional Forwarding Detection) is available in 1.3.2.

For the latest OcNOS 1.3.2 collateral, download here:

[OcNOS Data Sheet](#)
[OcNOS Product Bulletin](#)
[OcNOS Application Note](#)

Hear how LINX is adopting OcNOS for their IXP platform

LINX is adopting a disaggregated format for their secondary London interconnect platform (LON2). They are leveraging IP Infusion's network operating system and hardware from Edgecore Networks. LINX, one of the largest operators of Internet Exchange Point (IXP) services connecting over 700 networks in over 65 countries, is the first IXP in the world to adopt all of these new technology concepts and features.

[Watch Video](#)

Webinar on vCPE and vPE: Gateway to service agility and virtualization

This Intel Network Builders webinar presents an overview of the capabilities of the VirNOS™ virtual network function (VNF) and its associated use cases. In the webinar, IP Infusion discusses virtualizing services at the customer edge and how service providers can enable services such as VPN and IPSec to their end customers at lower OPEX. IP Infusion also discusses vPE/vRouter running at the data center or cloud providing MPLS WAN services. Shaji Nathan, VP, Product Marketing, IP Infusion and Srikanth Krishnamohan, Director, Business Development, IP Infusion, are the presenters.

To view the webinar, [click here](#).

