Open. Together.
Bill Carter
CTO, Open Compute Project Foundation
Collaboration
AS7316-26XB Open Cell Site Router
OCP Specifications

Design Files

OCP ACCEPTED

Product

Testing with Open Source Software Platform

BOM for Exemplar Open Source Platform

Reference Designs (Operator Led Specifications)
Recent Project Highlights

Just a few of many highlights this year!
INDUSTRY BEST PRACTICES:

Cooling, Electrical, Access, White Space, Cabling, Service, Efficiency, Transparency
Kao Data London DC1 (KLONDC1)

Hydro66 - Boden Datacenter, Sweden

Rackspace (LON5) – Crawley

Giga Data Centers CLT-1 Data Center
SONiC & SAI Projects

92 platforms supported today

Since Global Summit: 23 new platforms

First project newsletter was published in August

Leadership Switch OS with new features like warm reboot

Rich telemetry and troubleshooting capabilities added in August 2019

Switch Abstraction Interface v1.5 released

Next SONiC release planned for October 2019
Edgecore Networks AS7712-32X 100GbE Data Center Switch - POWER TO PORT

Top-of-Rack or spine switch for high-performance data centers. A compact 1RU form factor, bare-metal switch loaded with the Open Network Install ...

Solution Providers: Cumulus Networks, Edgecore Networks, Hyve Solutions, ITOCHU Techno-Solutions Corporation

Part #: 7712-32X-04C-R

Specifications
Rack & Power Project

- Open Rack V3 Initiative
  - Announced at the OCP China Workshop in Beijing
  - Microsoft and Facebook subject matter experts working to converge on the best features.

- Power shelf interoperability initiative

- Cold plate requirements drafted and headed to IC for review

- Immersion requirements spec & immersion checklist released
  (Asperitas, Intel, Iceotope, Schneider Electric, Flex)

- IT gear for immersion whitepaper announced for Global Summit
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