Switch Technology & Components for SDN & the White Box Era

TABLE OF CONTENTS

Report Highlights

New SDN switch solutions with support for OpenFlow 1.4, VxLAN, NVGRE and GENEVE are entering the market

3.2Tbit/s switch devices are available from two vendors

25GE and 50GE support will enable progressive and cost effective bandwidth growth in the data center

New vendors are challenging Broadcom, Intel and Marvell with innovative switch solutions

The SDN ecosystem is growing, including software, silicon devices and hardware platforms

"White box" switches and open architectures are driving the market for Ethernet switch devices

SDN-enabled network operating systems are available from multiple vendors