# **Network Products**

## Network Products

Category	Router	Switch	Integrated Network Appliance
Product	FUJITSU Network Si-R	FUJITSU Network SR-X	FUJITSU Network IPCOM
	Si-R G200	SR-X526R1	IPCOM EX2700 IN
Features	A high-performance, high-functionality router that meets the requirements of data communications in a company setting; provides advanced features for VPN, QoS, security, IPv6, high-speed wireless WAN support, and more	Uses airflow in the same direction as the server (front intake/back exhaust) to allow for efficient cooling in the rack; supports crucial server capacity functions, including monitoring and redundant configuration	Creates a high-reliability ICT system in just a single unit, using multi-layered defense (Next Generation Firewall and UTM functionality) to provide security protection against increasingly sophisticated threats and enabling efficient use of servers and networks
Category	Unified Communications	IP-PBX	All-in-one Products for Small-scale Office
Category	Unified Communications Unified Communications	IP-PBX FUJITSU Network LEGEND-V	All-in-one Products for Small-scale Office FUJITSU Network MobiSart
Category Product			

## **Network Products for Telecommunication Carriers**

Category	Core Network	Metro Network
	FUJITSU Network FLASHWAVE 9500	FUJITSU Network FLASHWAVE 5630
Product		
Features	DWDM equipment for core/metro systems that use multi-wavelength support to enable transfers of up to 88 wavelength signals in bidirectional format; currently capable of transferring 100-Gbps signals and will eventually support 400-Gbps and 1-Tbps transfers	An L2-SW that boasts high-precision QoS functionality and support for 10G uplinks; allows users to deliver high reliability in VPN, mobile, and other services for enterprises
Category	Access Network	Rooter
	FUJITSU Network FLASHWAVE 2355	Fujitsu and Cisco CRS-3
Product	FUJITSU Network FLASHWAVE 2355	Fujitsu and Cisco CRS-3

## **SDN**

### Fujitsu's approaches to SDN

The newly developed FUJITSU Intelligent Networking and Computing Architecture can virtualize resources in three ICT areas - datacenters, wide area networks, and smart devices - each of which features different characteristics and requirements. By administering and controlling these virtualized resources on two layers, a "virtual infrastructure layer" and a "distributed service platform layer," the technology is able to achieve optimal service levels while improving the quality of experience for the end user.

#### **SDN Products for Datacenters**

Converged Fabric Switch CFX2000 provides flat, data center virtual networks. The IPCOM VX Series of virtual appliance platforms, meanwhile, provides virtual appliance functions that play an integral role in system construction. Finally, ServerView Resource Orchestrator uses SDN technology to provide middleware for achieving consolidated management and control of the virtual networks, virtual servers, and storage that these virtual network products offer.

	ServerView Resource Orchestrator	Converged Fabric Switch CFX2000	Virtual Appliance Platform IPCOM VX Series
Product	_	1 - 1 - 1 - William 1 - 1 - 1	
Features	everything from virtualized servers, storage,	Provides a data center virtualized fabric network that freely accommodates virtual servers and storage	An appliance platform for cloud environments that virtualizes the IPCOM EX network server and comes in a single-box package

#### **SDN Products for Wide-area Networks**

Fujitsu provides products that create tailored communications environments for each service by using SDN network virtualization. These solve the problems of wide-area networks, promote the creation and growth of new services, and reduce network operating costs.

Product	Features	
FUJITSU Network Virtuora NC	Centralized management software that gives users a consolidated management framework over physical/logical network configuration information to simplify the complex procedures of virtual network design and operations	
FUJITSU Network Virtuora SN-V	Network-virtualization node software that combines centralized control with autonomous path switching to enable excellent service continuity	
FUJITSU Network Proactnes II QM	High-precision quality monitoring software that helps users maintain and optimize networks by visualizing traffic flow conditions	