Introducing Dell EMC SD-WAN Solution

Dell EMC SD-WAN Solution powered by VMware combines purpose-built networking appliances from Dell EMC with industry-leading SD-WAN software from VMware in an all-in-one solution for WAN modernization.

With simplicity, efficiency, and a full range of flexible support, services and global supply chain options, Dell EMC SD-WAN Solution delivers a powerful, all-in-one solution that enables you to transform your network for the Cloud era.

Delivering a Modern Networking Experience

SD-WAN provides transformational benefits, enabling you to adapt to change and improve availability, all while saving time and money. With features like **Dynamic Multi-Path Optimization**, you can achieve up to a 75% reduction in costs* over traditional MPLS-backed WAN designs and gain better performance for your modern business applications.

Transform Networking for your Modern Applications

Dell EMC SD-WAN Solution powered by VMware delivers advanced Cloud-based capabilities and saves time, money, and resources.

- **Adapt to Change** – Purpose-built networking appliances with Intel processors that are easy to rapidly deploy, configure, and dynamically control
- **Improve Availability** – Run mission-critical workloads with confidence without worrying about otherwise unreliable network connections
- **Save Money** – Make operations more consistent, leverage commodity broadband connections, and centralize networking management
Complete SD-WAN Transformation  
Three unique components combined in one transformative solution

Dell EMC SD-WAN Solution offers an unmatched experience, featuring powerful appliances with Intel processors factory-integrated with VMware's leading software. Backed by Dell EMC's global supply chain, high-SLA support, and full suite of services, Dell EMC SD-WAN Solution addresses enterprise-level WAN modernization challenges.

<table>
<thead>
<tr>
<th>Dell EMC Edge Appliances</th>
<th>Dell EMC Dedicated Orchestrator</th>
<th>VMware Virtual Cloud Gateways</th>
</tr>
</thead>
<tbody>
<tr>
<td>• All in one, hardware + software</td>
<td>• Centralized Management</td>
<td>• Global network of cloud gateways</td>
</tr>
<tr>
<td>• Intel processors and DDR memory</td>
<td>• Zero-touch provisioning</td>
<td>• Optimized for application performance</td>
</tr>
<tr>
<td>• Branch and Core Data Center models</td>
<td>• Group Policies</td>
<td>• 30+ Regions</td>
</tr>
<tr>
<td>• Wide range of bandwidth options</td>
<td>• Automatic link profiling</td>
<td>• 99.99% Reliability SLA</td>
</tr>
</tbody>
</table>

The SD-WAN Advantage

Quickly and easily deploy a complete SD-WAN solution with the Dell EMC SD-WAN Solution. Dell EMC SD-WAN Edge appliances include Intel processors, DDR4 memory, flash storage, and a full range of networking options. The appliances are fully-integrated with VMware SD-WAN software, available preconfigured and preinstalled, for a simple and seamless deployment experience.

Dell EMC SD-WAN Solution delivers enterprise-class benefits like Dynamic Multi-Path Optimization (DMPO), simple and quick deployment, and a flexible selection of support options to suit your business needs.
**Dynamic Multi-Path Optimization**
Assured application performance over any type of link, for modern networking that serves the entire business.

**Simple and Quick Deployment**
Provision and ship new Edge devices quickly and have them delivered throughout the world. With centralized management, Networking Engineers can easily configure Edge devices via a Cloud-based dashboard rather than dispatching onsite to remote locations.

**The Right Support for Your Needs**
Dell EMC delivers best-in-class ProSupport, multiple tiers tailored to meet the needs of your business. With Dell EMC SD-WAN Solution, support can extend to both hardware and software, with SLAs in as little as a few hours.

**The Global Backing of Dell Technologies**
From support to supply chain, Dell EMC has decades of expertise successfully deploying enterprise IT solutions in every region of the global economy. Our teams are well versed in customs, local laws, and compliance regulations. We offer 24x7 ProSupport options, and services that can help augment and accelerate your transformation initiatives. Plus, with SD-WAN Solution, VMware provides over 400 global access gateways that enable your applications to achieve optimized performance, no matter the location.
## Technical Specifications

<table>
<thead>
<tr>
<th>Branch/ROBO</th>
<th>Data Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel processors</td>
<td>Intel processors</td>
</tr>
<tr>
<td>4GB RAM, 16GB eMMC</td>
<td>32GB RAM, 256GB SSD</td>
</tr>
<tr>
<td>Powered by VMware SD-WAN software, preinstalled</td>
<td>Powered by VMware SD-WAN software, preinstalled</td>
</tr>
<tr>
<td>Backed by one-call 24x7 Dell EMC ProSupport</td>
<td>Backed by one-call 24x7 Dell EMC ProSupport</td>
</tr>
</tbody>
</table>

[View full tech specs here](#)  
[View full tech specs here](#)

---

**Learn more** about Dell SD-WAN solutions at [DellTechnologies.com/Networking](https://DellTechnologies.com/Networking)

**Join the conversation** with #delltechnologies

---

© 2020 Dell Inc. or its subsidiaries. All Rights Reserved. Dell, EMC and other trademarks are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners.

*75% cost saving based on internal VMware calculation of private MPLS at $1,800/month converted to a SD-WAN dual broadband configuration cost of ~$200 per month. Actual savings will vary depending on specific configurations and broadband rates.*