

Dell Technologies Edge Gateway

Access the full potential of your edge-generated data.



The new intelligent Dell EMC Edge Gateway helps companies connect OT/IT environments and extract value from edge-generated data with no interruptions to their infrastructure. The 5200 model enables customers to collect, consolidate, and perform lightweight analyses on the vast data generated from multiple edge devices. Designed in a rugged, fan-less design, the edge gateway is compact and robust enough to endure 24/7/365 operations. It powers real-time insights that will lead to better efficiency, lower costs, and greater performance for your business.

Actionable insights where you need them

Dell EMC Edge Gateway bridges your legacy systems and modern sensors to the internet, enabling you to faster collect and process data at the edge, reducing response time and saving bandwidth. The new Intel Core-i processors provide you with the speed and power to run intensive workloads, especially when combined with applications that enhance automated data curation and analytics capabilities, helping you to extract actionable insights that will be valuable to your business. This way, you can process what is important locally, where and when speed matters.

Secure connectivity across OT/IT environments

Connect your edge devices through different ways: traditional LAN and WWAN, 4G or 5G, plus compatibility with a breadth of sensor networks, control systems, and industry-standard protocols. Dell EMC Edge Gateway also provides optimized edge to cloud and core, sending only meaningful data to the cloud or centralized data center. Since connecting so many infrastructure pieces require robust security, you can rely on Dell Technologies' broad IT security portfolio.

Uninterrupted performance anywhere, anytime

Ensure that your operations and productivity keep running to boost real-time performance. Dell EMC Edge Gateway was designed to perform 24x7x365 at 100% on the most extreme environments in terms of temperature, pressure, vibration, humidity, and more. Engineered with an industrial-grade form factor, fan-less and compact design, the gateway can be used in multiple circumstances. And you don't have to compromise on energy consumption: it offers several features for reducing power usage so you can save even more on your operations.

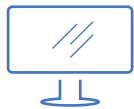
Customizable options that fit your needs

Specifically designed for original equipment manufacturers, OEM and Rebranding-Ready versions of the gateway are also available. With a long-life cycle target of 5 years, we can provide a customized gateway for your specific business needs.



Improve your business results and achieve greater efficiency with Dell EMC Edge Gateway

Product Overview	Use cases	Modular design
<ul style="list-style-type: none"> Modern Intel Core-i processor up to 32B RAM 	<ul style="list-style-type: none"> Industrial automation 	<ul style="list-style-type: none"> 4G and 5G options
<ul style="list-style-type: none"> Solid State Drive support 	<ul style="list-style-type: none"> Predictive maintenance 	<ul style="list-style-type: none"> OEM ready options
<ul style="list-style-type: none"> Certified to operate in rugged environments ranging from -20C to 60C 	<ul style="list-style-type: none"> Machine control and reliability 	<ul style="list-style-type: none"> Rebranding-ready options
<ul style="list-style-type: none"> 1-year limited hardware warranty 	<ul style="list-style-type: none"> Asset monitoring and management 	<ul style="list-style-type: none"> Functional Modules
	<ul style="list-style-type: none"> Data acquisition 	
	<ul style="list-style-type: none"> Quality assurance 	
	<ul style="list-style-type: none"> Security video surveillance 	
	<ul style="list-style-type: none"> Point of sales analytics 	



[Learn more](#) about Dell EMC Edge Gateway



[Contact](#) a Dell Technologies Expert



View [more resources](#) about Edge Solutions



Join the conversation with [#SimplifyYourEdge](#)