

Huawei Cloud Flexus

Service Overview

Issue	01
Date	2025-10-16



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1 Service Overview

Huawei Cloud Flexus, the next-generation out-of-the-box cloud service family, is especially designed for small- and medium-sized enterprises (SMEs) and developers.

Product Types

Huawei Cloud Flexus cloud services include Huawei Cloud Flexus L Instance (FlexusL), Flexus X Instance (FlexusX), Flexus RDS (FlexusRDS), and Flexus Container Instance (FlexusCCI). These products are independent of each other. You can use any or some of them together.

Product	Description	Reference
FlexusL	FlexusL is a next-generation lightweight cloud server product designed for SMEs and developers. FlexusL provides a wide range of images for you to quickly deploy applications. It is suitable for medium- and light-load scenarios such as website setup, development and testing environments, enterprise applications, website analysis, and audio and video scenarios. It is secure, cost-effective, and easy to use and maintain.	What Is Huawei Cloud FlexusL?

Product	Description	Reference
FlexusX	FlexusX is a next-generation flexible cloud server designed for SMEs and developers. It can intelligently get aware of application workloads. It is a good choice for moderate and light workloads, such as e-commerce livestreaming, enterprise website setup, development and testing environments, game servers, and audio and video services. Compared with the Flexus L Instance (FlexusL), FlexusX offers a wide range of public images, allows you to customize vCPU-to-memory ratios, and can dynamically change specifications based on service workload.	What Is Huawei Cloud Flexus X Instance?
FlexusRDS	FlexusRDS supports MySQL and PostgreSQL. As a member of the RDS for MySQL product family, FlexusRDS is a lightweight database service based on the open-source MySQL kernel. It is out-of-the-box. Based on the open-source PostgreSQL kernel, FlexusRDS for PostgreSQL is a lightweight, out-of-the-box, and easy-to-use database. It is designed for startups and individuals and allows them to easily set up and manage DB instances.	What Is FlexusRDS?
FlexusCCI	FlexusCCI a lightweight container service designed for students, individual developers, and small- and medium-sized enterprises.	What Is FlexusCCI?

 NOTE

In the Huawei Cloud Flexus documentation, Flexus L Instance, Flexus X Instance, Flexus RDS, and Flexus Container Instance are referred to as FlexusL, FlexusX, FlexusRDS, and FlexusCCI, respectively.

Supported Regions

Huawei Cloud Flexus cloud services are available only in certain regions. The following table lists the supported regions, but they are still subject to those shown on the console.

Product	Supported Regions
FlexusL	CN-Hong Kong, AP-Singapore, AP-Bangkok, AP-Manila, ME-Riyadh, AF-Cairo, AF-Johannesburg, TR-Istanbul, LA-Sao Paulo ¹ , LA-Mexico City ² , and LA-Santiago

Product	Supported Regions
FlexusX	CN North-Beijing ⁴ , CN North-Ulanqab ¹ , CN East-Shanghai ¹ , CN South-Guangzhou, CN Southwest-Guiyang ¹ , CN-Hong Kong, AP-Bangkok, AP-Singapore, AP-Jakarta, TR-Istanbul, ME-Riyadh, LA-Mexico City ² , LA-Sao Paulo ¹ , LA-Santiago, AF-Cairo, and AF-Johannesburg
FlexusRDS	ME-Riyadh, CN-Hong Kong, AP-Bangkok, AP-Singapore, TR-Istanbul, and LA-Sao Paulo ¹
FlexusCCI	FlexusCCI can be used only in the AP-Singapore region.