

- Edge Intelligent Gateway Product

**LX-UAAS5000** Series Product Specifications Catalog





### I. Product Description

LX-UAAS5000 product is an artificial intelligence algorithm production tool created using a visual large model, combined with a data automatic collection device, to achieve a full series of automated and minimal human intervention tasks such as data collection, sample auxiliary annotation, model training, and model conversion. It liberates the complex work of traditional artificial intelligence algorithms, empowering enterprises and individuals engaged in data collection, data annotation, algorithm development, intelligent integration, and artificial intelligence application training, to '0' code to build artificial intelligence capabilities and multiply work efficiency.

#### **II. Product Features**

The "Autonomous Training All-in-One" integrates data automatic collection, intelligent cleaning, automatic archiving, large model auxiliary annotation, and model training and tuning into one, achieving full-process automation and minimal human intervention from data collection to algorithm training optimization.

### **III. Core Selling Points**

code development of intelligent algorithms, large model automatic annotation, data label management, model conversion, data asset privatization, cloud training-edge inference, model review.

# **IV. Product Specifications**

The hardware performance is as follows:

Please note: The product's appearance and color are subject to change. The actual product shall prevail.



1. CPU: 28 cores, 56 threads / supporting AVX2 instruction set;

2. GPU: A6000\*2; Memory: 256G/DDR4;

3. Hard disk: 2\*2T/SATA/7200RPM/enterprise level, data disk: 1\*6T.

## V. Ordering Information

Mode	Shipment Mode	Functional Description
LX-UAAS5000	LX-UAAS5000	Realizes a full series of automated and minimal
		human intervention tasks such as data collection,
		sample auxiliary annotation, model training, and
		model conversion.