



Uranus

Compact & Powerful Edge AIOT System

Uranus is an AI edge embedded system with a lightweight design. It can operate multiple neural networks or simultaneously process several high-resolution images.



Computational Flexibility

Compatible with NVIDIA® Jetson Xavier™ NX, Jetson™ TX2 NX, and Jetson Nano™



Compact & Light-Weight

All-in-one design in compact form factor for an easier deployment



Optional Fan Kit

Choice based on the environmental requirement for fan usage



Wireless Functionality

Expandable with 4G or Wifi functionality for better data transmission at the edge

Product Overview

Optional Fan Kit

Uranus features optional fan kit, depends on application scenario and environment, the developers are allowed a flexibility in development at the edge.



Vertical Markets



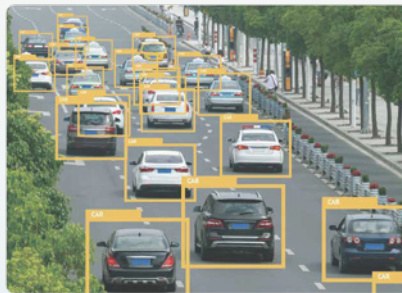
Smart Cities



Smart Building



Smart Energy Management



Traffic



Green Transportation



Traffic Big Data



Retail



Warehouse Management



Self Checkout

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