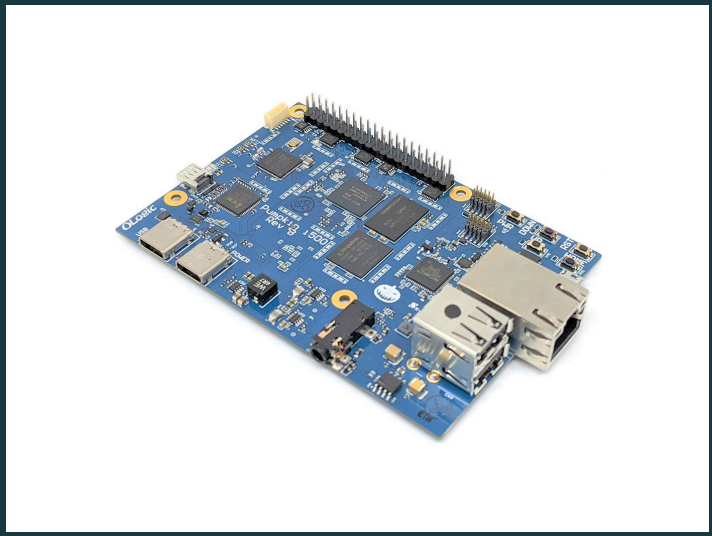
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INDUSTRIAL PRODUCT DATASHEET

Pumpkin i500 EVK Smart Vision Edition

Pumpkin i500 Evaluation Kit - Vision Edition is an evaluation kit for AIoT applications.

SKU	UPDATED	PRICE
102110498	2026-11-11 08:36:47	$349.00(Excl. VAT)



Overview



Pumpkin i500 Evaluation Kit - Vision Edition is an evaluation kit for AIoT applications. This is specially designed for smart devices with AI vision capabilities. Deploy your machine learning models running at the edge such as object detection with ease!

Key Features

01 **Powerful MediaTek i500 SoC combined with Quad-core Arm Cortex-A73 and Quad-core Cortex-A53 CPU for Edge AI applications**

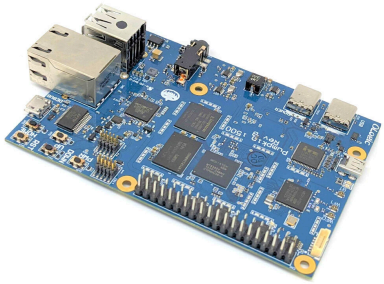
02 **Dual-Band Wi-Fi (2.4GHz/ 5GHz) and Bluetooth 5 for wireless connectivity**

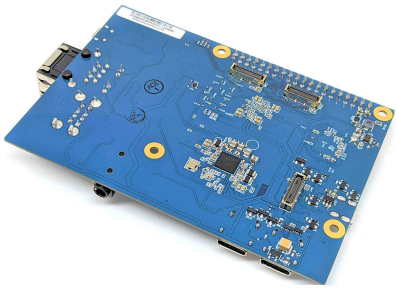
03 **Rich I/O for expandability**

04 **Integrated security features such as Secure Boot, Trust Zone, TF-A, OP-TEE**

05 **Support TensorFlow Lite/ Object detection with MobileNet and SSD models**

Product Gallery





Resource Links

- https://www.seeedstudio.com/Pumpkin-i500-EVK-Smart-Vision-Edition-p-4793.html

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