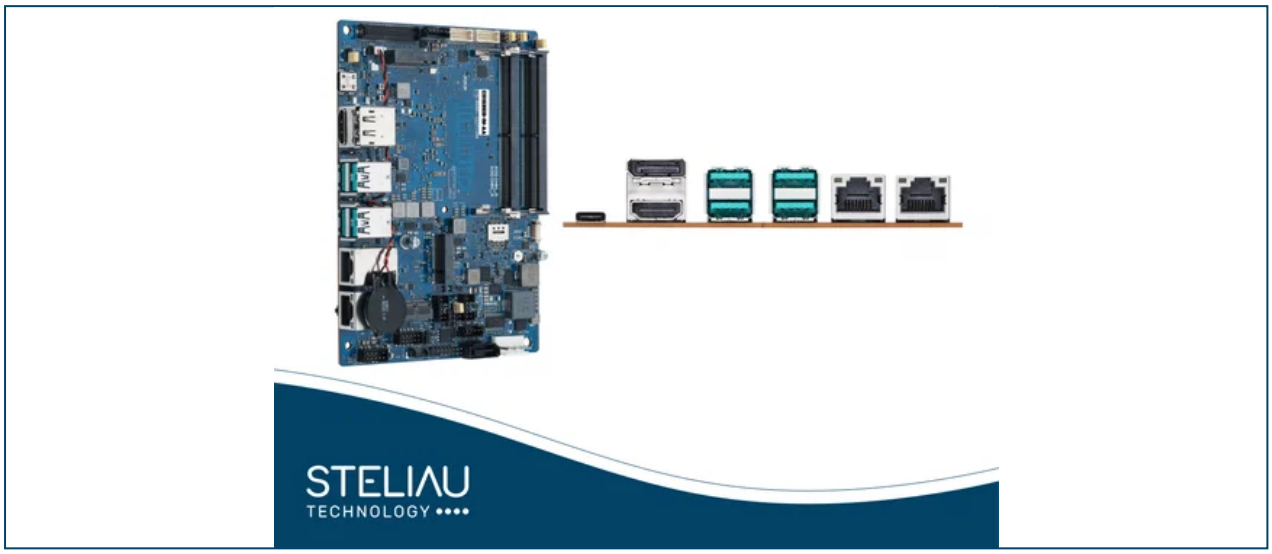
# ASUS IOT C5153ES-IM-AA




Is a 3.5-inch single-board computer designed for space-constrained installations. It offers rich I/O capabilities, advanced connectivity, and flexible customization options. With support for up to 64GB of dual-channel DDR5-6400MHz memory, it provides a versatile four-display configuration via HDMI 2.0, DisplayPort 1.4, USB-C, and LVDS/eDP. Equipped with M.2 slots for LTE/5G and WiFi/Bluetooth, is built for future-ready industrial applications. This compact board is ideal for video solutions, smart retail, automated guided vehicles (AGVs), and autonomous mobile robots (AMRs).

- 3.5” SBC, Intel® Core™ Ultra Processor
- Powered by Intel® Core™ Ultra 5-235U processor with integrated chipset
- Supports up to four displays via HDMI, DisplayPort, USB-C, and LVDS/eDP
- Up to 64GB of dual-channel DDR5-6400 memory
- Equipped with M.2 slots for LTE/5G, WiFi, and Bluetooth
- Operates with a wide 9–36V DC input and -20°C to 60°C temperature range

For full product
info and datasheet
**Click here**

## Asus IoT

ASUS IoT is a sub-brand of ASUS dedicated to the creation of incredible solutions in the fields of AI and IoT. Our mission is

to become a trusted provider of embedded systems and partner to the wider AIoT solutions ecosystem.