

EDGE AI COMPUTERS WITH 14TH GEN INTEL CORE SUPPORT



Upgrades to the PE series for AI computing at the edge, now featuring the latest up to 14th Gen Intel Core™ i9, 65-watt processors, and support for dual high-performance graphics cards of up to 450 W each. The refreshed lineup includes the updated PE8000G, PE6000G, PE4000G, PE5101D and PE5100D models, presenting industry with a comprehensive range of edge AI systems for diverse scenarios and applications.

- Latest Intel CPUs: Up to 14th Gen Intel Core™ i9 65 W processors for exceptional performance at the edge
- Dual 450 W GPUs: Support up to two high-performance PCIe x16 450 W GPU cards for advanced real-time AI inferencing at the edge
- Ultrafast memory on tap: Ready for up to 64 GB DDR5 5600 SO-DIMM RAM for up to 50%-faster transfer speeds and 8%-better power efficiency
- Wide-range DC support: Inputs of 8V to 48V accepted plus built-in ignition power control for flexible power options in diverse deployment scenarios



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.

ASUS IoT