

## Get 6th Gen Embedded SBC Board?



3.5" SBC Powered by Intel® Atom™ x6000 Series Processors  
(Formerly Elkhart Lake)



**iBASE**

Apr 15, 2021

### 3.5" SBC Powered by Intel® Atom® x6000 Series Processors

iBASE announced the IB836 3.5-inch single board computer powered by robust Intel® Atom® x6000 Series (formerly Elkhart Lake) processors to meet the demands of critical real-time computing in applications spanning the retail, transport, industrial automation, and medical sectors. - [read more](#) -



**AAEON**  
an ASUS assoc. co.

Apr 20, 2021

### GENE-CML5: Subcompact Solution with 10th Generation Intel® Core™

AAEON announces the GENE-CML5 3.5" subcompact board featuring the 10th Generation Intel® Core™ processors (formerly Comet Lake). The GENE-CML5 brings the latest in computing technology and flexibility, enabling developers to deploy their next generation industrial and AI Edge applications. The GENE-CML5 brings the LGA1200 socket 10th Generation Intel Core i3/i5/i7 processors, as well as Intel® Pentium® and Celeron® processors to the 3.5" subcompact form factor. - [read more](#) -

**AXIOMTEK**

### Improving Application Efficiency and Network Performance

- Dual-port 100 Gb/s QSFP28 Ethernet module
- Up to 100Gb/s throughput for diverse workloads in modern data centers
- Intel® Ethernet Adaptive Virtual Function (Intel® Ethernet AVF)
- Supports enhanced Data Plane Development Kit (DPDK)
- Designed for data centers or cloud computing



Axiomtek AX93357

**AXIOMTEK**

Apr 23, 2021

### Axiomtek Introduces Dual-Port 100GbE Ethernet Module – AX93357

Axiomtek is pleased to announce the AX93357, the dual-port 100GbE QSFP28 Ethernet module with the Intel® E810-CAM2 controller that supports a maximum of 100Gb/s data rate per port with a single architecture. The AX93357 is equipped with PCIe 4.0 x16 host interface and compatible with Axiomtek's latest 3rd generation Intel® Xeon-based (Ice Lake-SP) network appliance, NA870, for improving the efficiency of performing workloads. - [read more](#) -



**avalue**  
Technology Inc.

Apr 28, 2021

### Avalue RS2 Remote Monitoring and Management Solution

As the rise of IoT increases demand for big data gathering, information security and remote monitoring, particularly in industrial applications requiring high stability and high performance, "precision operation" and "uninterruptable system" have become even more critical. - [read more](#) -