INA1607

Network Wifi Appliances

Desktop **Wifi** Appliance with Intel® Atom® x7405C (formerly Amston Lake) & up to 2x GbE Ports





Features

- Intel® Atom® x7405C processor (formerly Amston Lake)
- 1x DDR5 SODIMM; Max. 16GB (ECC/non-ECC)
- 4x 2.5GbE RJ45
- 2x GbE RJ45 and 2x GbE SFP
- 1x Mini PCI-E slot
- 2x M.2 slot
- Supports WiFi/WiFi 6, LTE/5G, with up to 6 antennas

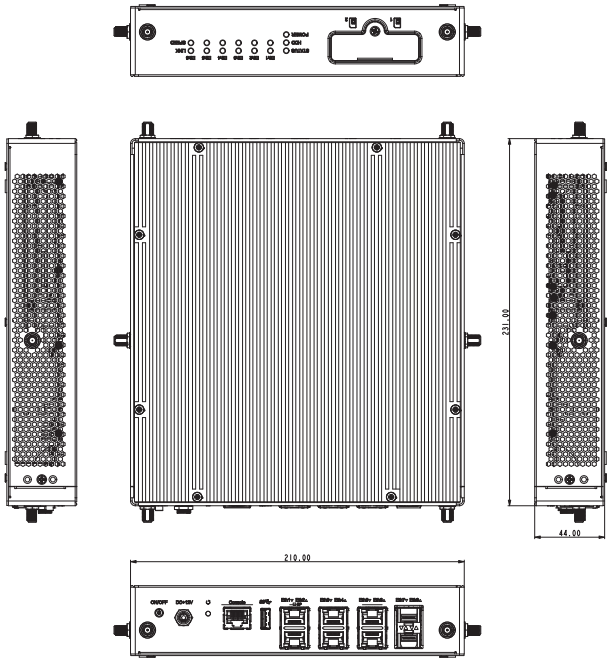
Specifications

CPU	Intel® Atom® x7405C Processor (formerly Amston Lake)
Chipset	N/A
Memory	1x DDR5 SODIMM Up to 4800MHz Max. 16GB (ECC/non-ECC)
Display	N/A
Ethernet	4x Intel® I226-V 2.5 GbE 1x Intel® i350-AM4 (2x GbE RJ45 and 2x GbE SFP)
Bypass	1x segment, LAN 1/2
Expansion	1x Mini PCI-E slot 1x M.2 slot (B-Key 3042 and 3052, PCI-E(x1) & USB 3.0 signal) for LTE/5G 2x Micro SIM for M.2 LTE/5G module 1x M.2 slot (B-Key 3042 and 3080) for SATA, PCI-E for storage
IPMI	N/A
Storage	1x 2.5" SATA drive bay 1x 16GB/32GB/64GB eMMc
TPM	TPM 2.0
I/O	3x LED (Status/HDD/Power) 1x Factory default button (GPIO) 1x RJ45 console 2x USB 3.0
Power Supply	Full-range 84W power adaptor / 12V
Dimensions	210 mm(W) x 231 mm(D) x 44 mm(H) 8.26" (W) x 9.09" (D) x 1.73" (H)
Weight	2.4KG
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Operating Humidity	5% ~ 90%
Certification	CE/FCC

Ordering Information

INA1607	Desktop Appliance, Intel® Atom® x7405C Processor (formerly Amston Lake), 1x DDR5 SO-DIMMs, 4x 2.5GbE RJ45 w/ 1 Pair of Bypass, 2x GbE RJ45 and 2x GbE SFP combo ports, 84W Adaptor, Barebone w/o RAM/HDD/ WiFi/LTE/5G
Kit	Antenna and WiFi Kit

Dimensions



Remarks: 1. Specifications are subject to change without prior notice.
2. ODM/OEM is available.
3. For users manual & datasheet download, visit www.ibt.ca