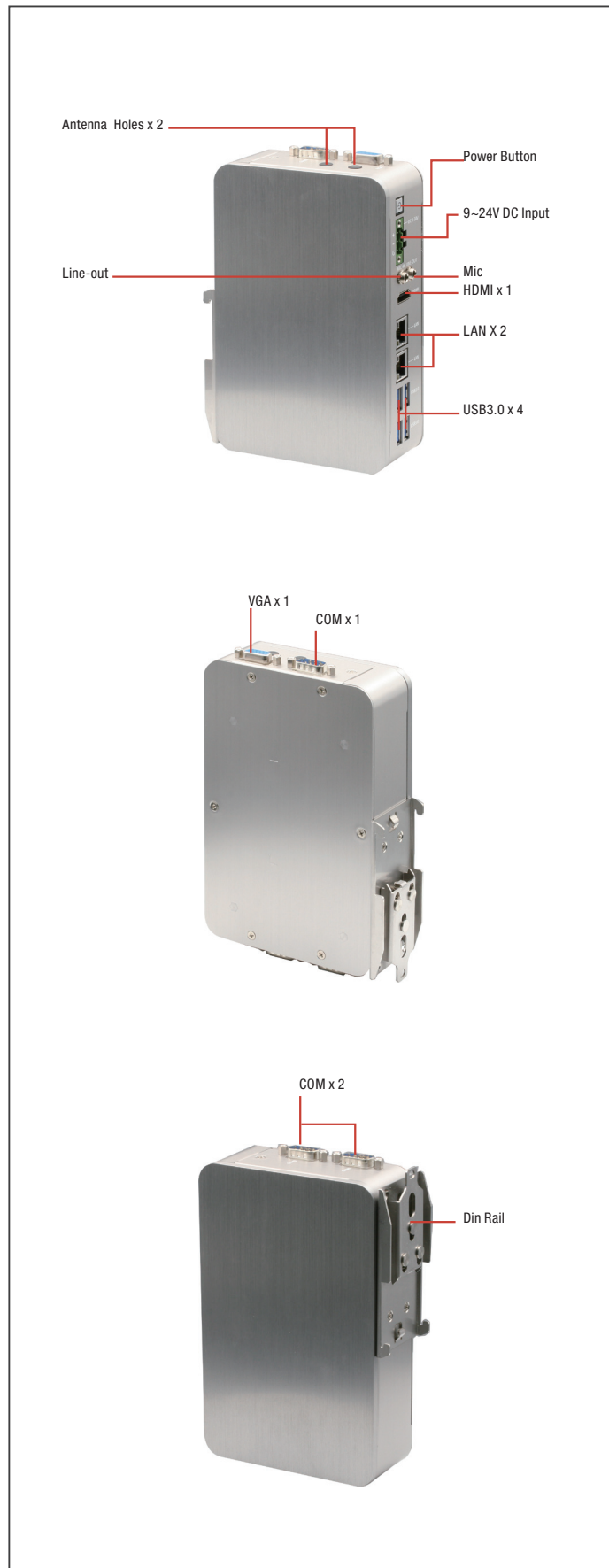


Din Rail Mount Embedded BOX PC with Intel[®] Atom[™] Processor N4200 or N3350

Features

- Slim Design: Min. width 44mm
- Designed for Embedded Automation Controller
- Gigabit Ethernet x 2, USB x 4
- Operate in -30 °C ~ 60 °C Environment
- Support Din Rail Mount

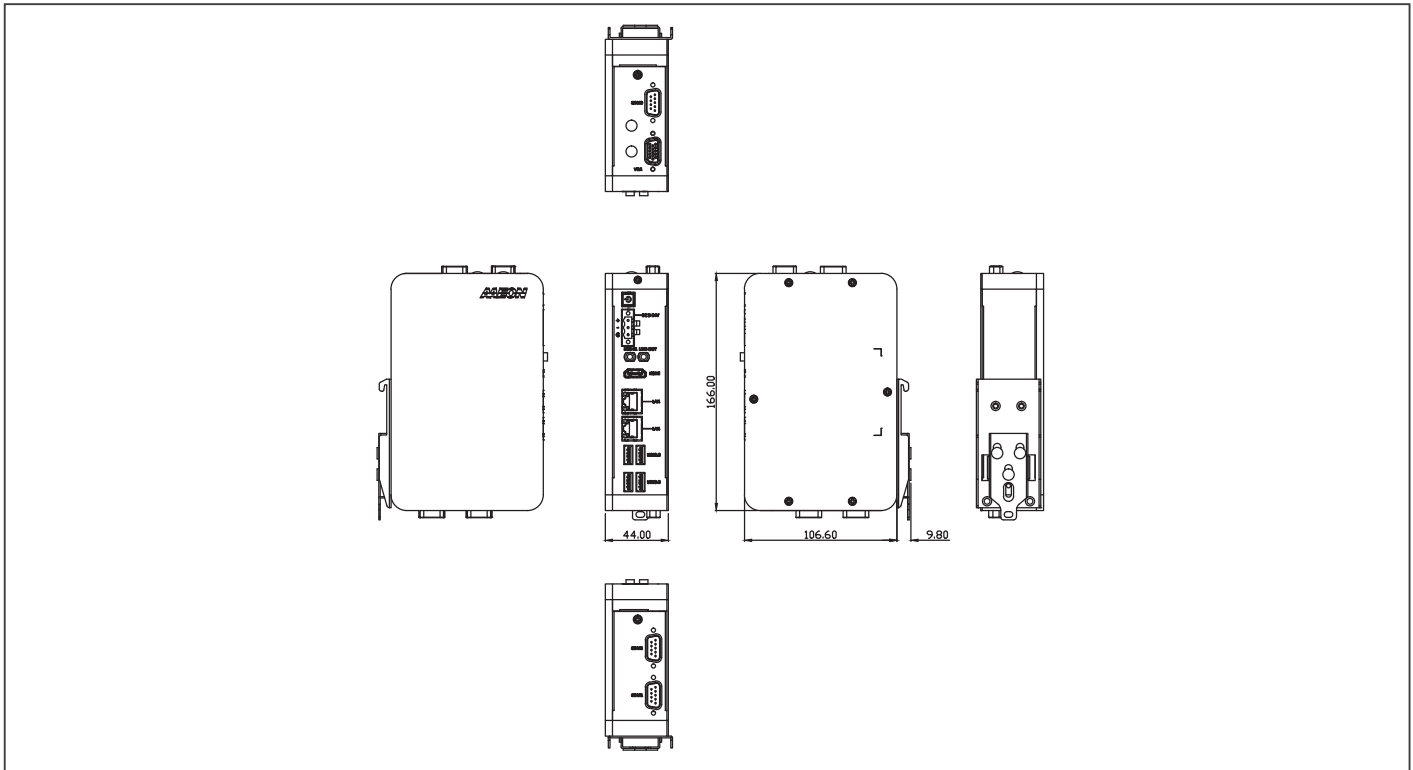


Specifications

System	
CPU	Intel [®] Pentium [®] processor N4200 Intel [®] Celeron [®] processor N3350
Chipset	Intel [®] System on Chip
System Memory	DDR3L 1866 SODIMM slot x 1, up to 8GB
Display Interface	HDMI, VGA
Storage Device	HDD/SSD, optional mSATA
Network	Intel [®] i211-AT x 1 Intel [®] i219-LM x 1
I/O	VGA x 1 HDMI x 1 RJ-45 x 2 for GbE LAN USB Type A x 4 for USB 3.0 Mic-in x 1 Line-out x 1 RS-232/422/485 x 3 with automatic flow control Power On/Off Button x 1 DC-in 3-pin terminal block (9~24V) x 1
Expansion	Full-size Minicard x 1 w/ SIM Slot Half-size Minicard x 1 (optional for mSATA)
Indicator	Power LED on power button
OS Support	Windows [®] 10 64 bit Windows [®] 10 IoT 64 bit Linux Ubuntu 16.04.4
Power Supply	
Power Requirement	9 - 24V with 3-pin terminal block
Mechanical	
Mounting	DIN Rail Mount
Dimensions (W x H x D)	44mm(W) x 166mm(H) x 106mm(D)
Gross Weight	3.08lb (1.4kg)
Net Weight	1.32lb (0.6kg)
Environmental	
Operating Temperature	-30°C ~ 60°C with W.T. SSD/HDD/mSATA (according to IEC68-2-14 with 0.5 m/s AirFlow ; with industrial devices)
Storage Temperature	-49°F ~ 176°F (-45°C ~ 80°C)
Storage Humidity	95% @ 40°C, non-condensing
Anti-Vibration	3 Grms/ 5 ~ 500Hz/ operation – mSATA/SSD 1 Grms/ 5~ 500Hz/ operation – HDD
Certification	CE/FCC class A

Dimension

Unit: mm



Ordering Information

Part Number	CPU	PCH	RAM	LAN	USB 3.0	USB 2.0	RS-232	RS-232/422/485	Digital I/O	Audio	Storage	Display	Expansion	Mounting	Power	Operation temp.
BOXER-6710-A1-1010	N3350	SoC	—	2	4	—	—	3	—	MIC-in, Line-out	2.5" SATA Drive bay x 1 Optional mSATA x1	VGA x 1 HDMI x 1	Full-size Minicard x 1 Half-size Minicard x1	Din Rail Mount	9~24V	-30°C ~ 60°C
BOXER-6710-A2-1010	N4200	SoC	—	2	4	—	—	3	—	MIC-in, Line-out	2.5" SATA Drive bay x 1 Optional mSATA x1	VGA x 1 HDMI x 1	Full-size Minicard x 1 Half-size Minicard x1	Din Rail Mount	9~24V	-30°C ~ 60°C

Packing List

- Din Rail Bracket x 1
- Screw Package x 1
- Product DVD x 1
- Phoenix Power Connector x 1
- BOXER-6710

Optional Accessories

- **1255300402**
Power Adapter
- **1702031802**
Power Cord (US Type)
- **1702031803**
Power Cord (Europe)
- **170203180E**
Power Cord (Japan)
- **9741238H00**
WiFi Module & Antenna
- **9741EC20E0**
4G Module & Antenna(for Europe)
- **9741640404**
Din Rail Mount Kit