

REA113A

PERFECTRON

Intel® Atom™ D525, Embedded System, 12V DC-in



Main Features

- Supports Intel® Pineview D525 Dual Core™ 1.8 GHz
- 1 x DDR3 SO-DIMM up to 4 GB memory
- Dual GbE LAN ports
- 5 x COM ports with 5V/12V selectable
- 1 x VGA
- 1 x Parallel port
- 1 x Cash Drawer
- 12V DC-in

► Specifications

System

CPU	Intel® Pineview D525 Dual Core™ 1.8 GHz
Chipset	Intel® ICH8M
Memory	1 x 204-pin SO-DIMM, DDR3 800 MHz up to 4 GB
Expansion Slot	1 x Mini-PCIe
Storage Device	1 x 2.5" SATA HDD/SSD

Front I/O

COM	4 x RS232
Power Button	Yes
Power LED	Yes
HDD LED	Yes

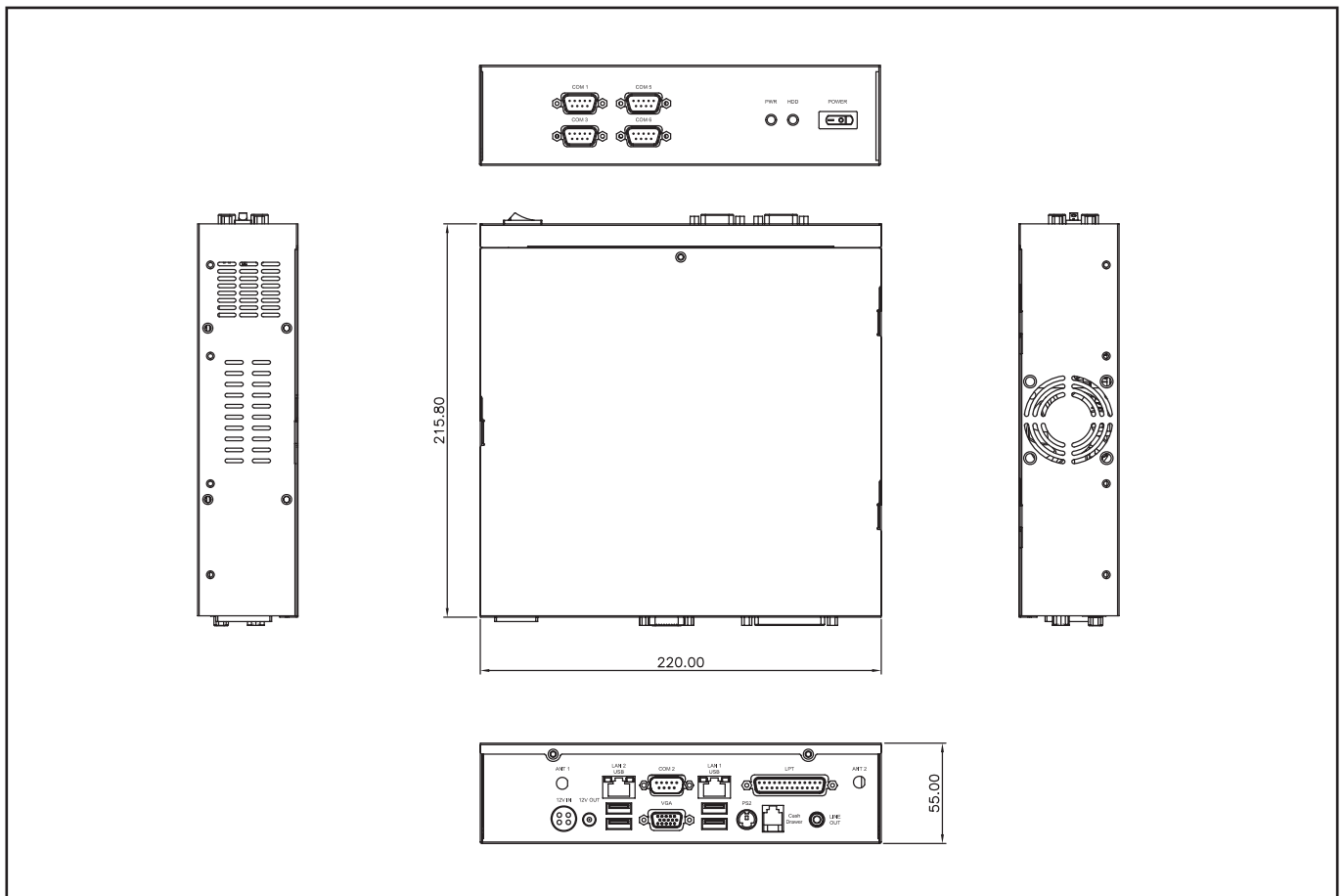
Rear I/O

VGA	1
Ethernet	2 x RJ45
Audio	Mic-in, Line-out
COM	1 x RS232
USB	4 x USB 2.0
LPT	1
Cash Drawer	1 x RJ11
Antenna	Reserved two antenna hole
DC-Jack	1

Mechanical & Environment

Power Requirement	12V DC-in
Dimension (W x H x D)	220 x 55 x 216 mm (8.7" x 2.2" x 8.5")
Operating Temp.	0 to 60°C
Storage Temp.	-20 to 80°C
Relative Humidity	10% to 90%, non-condensing
Certifications	CE, FCC

► Mechanical Drawing



► Packing List

- REA113A Embedded System
- Driver CD

► Optional Accessories

Power Adapter

19V, 60W AC/DC power adapter w/o power cord

Mounting Kit

Wall mount Kit

► Ordering Information

Modules

Model Number	Description
REA113A	Intel® Atom™ D525, Embedded System, 12V DC-in
REA113A-AC	Intel® Atom™ D525, Embedded System, 100V to 240V AC-in (optional)

