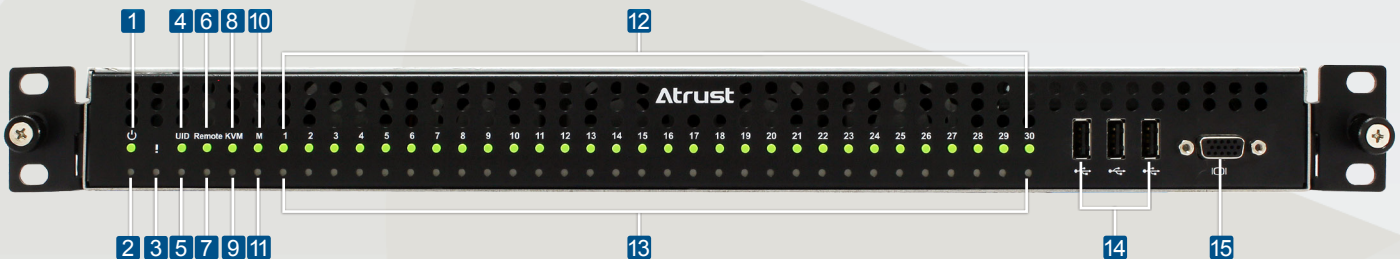


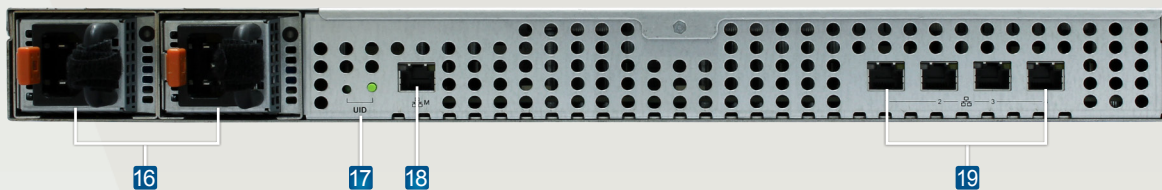


Atrust RPA200 (PC230) Remote PC Array



Front View

- 1 Power Button**
Press to turn on RPA200.
- 2 Power LED**
Indicates the status of power.
- 3 Alert LED**
Indicates system abnormalities.
- 4 UID (Unit Identification) Button**
Press to turn on / off the UID LED.
- 5 UID LED**
Identifies RPA200.
- 6 Remote Button**
Press to switch between Remote and Local modes.
- 7 Remote LED**
Indicates the status of Remote mode.
- 8 KVM Button**
Press to switch between KVM and Normal modes.
- 9 KVM LED**
Indicates the status of KVM mode.
- 10 Management Button**
Press to switch to the Management screen.
- 11 Management LED**
Indicates if you are on the Management screen.
- 12 Cartridge Button**
• In Normal mode, press to turn on / off a cartridge.
• In KVM mode, press to access installed systems in a cartridge.
- 13 Cartridge LED**
• In Normal mode, indicates the status of cartridge power.
• In KVM mode, indicates if a cartridge is selected or not.
- 14 USB 2.0 Port x 3**
Connects to the USB device.
- 15 VGA**
Connects to a monitor.



Rear View

- 16 Hot-swappable power supply (AC IN)**
Connects to a power outlet.
- 17 UID Button and LED**
Press to turn on / off the UID LED and identifies RPA200.
- 18 Management Port (1 Gb)**
Connects to a network. (also for system management)
- 19 Uplink Port x 4**
Connects to a network.

Atrust RPA200 (PC230) supports a wide range of operating systems and is designed for:

- ▶ Reduce initial installation cost significantly
- ▶ Reduce design construction time
- ▶ Lower maintenance costs
- ▶ Better performance per core
- ▶ Easy to expand

Atrust RPA200 (PC230)

Chassis	
Dimensions	1U (W) 430 x (H) 43.8 x (D) 736.6 mm
Weight	15.8 kg (approximate) (including 30 cartridges fully loaded, 2 power supplies installed)
Built-in Component	30 x Cartridge, 1 x KVM switch, 1 x Local Management Console
Power	2 x 550W Hot-Swap
Power Consumption	Maximum 580W
Operating Humidity (Rh)	10% ~ 90% (non-condensing)
Operating Temperature	10°C ~ 35°C
I/O Ports	Front : 1 x VGA, 3 x USB 2.0 Rear : 4 x 1 GbE (RJ-45), 1 x (RJ-45) Management port
Cartridge	
Supported OS	Microsoft Windows® 10 Pro / Microsoft Windows® 11 Pro
Processor	Intel® Celeron J6412 2 GHz (up to 2.6 GHz)
Memory	1 x DDR4 SODIMM up to 32 GB single channel
Storage	1 x M.2 42 mm support PCIe (NVMe) interface
Network	GbE NIC Per PC Cartridge
Ethernet Switch	
Port	1 GbE 44 Port (Internal 40 Ports, External 4 Ports)
VLAN	tag / untag
LAG	Static, dynamic (LACP)
Spanning-Tree	STP, RSTP, MSTP
Management	GUI, CLI

©2024 Atrust Computer Corp. The information contained herein is subject to change without notice. Atrust shall not be liable for technical or editorial errors or omissions contained herein. Microsoft and Windows are trademarks of the Microsoft group of companies. Citrix and ICA/HDX are trademarks of Citrix Systems, Inc.. VMware and Horizon View are trademarks of VMware, Inc.. To learn more, visit www.atrustcorp.com.