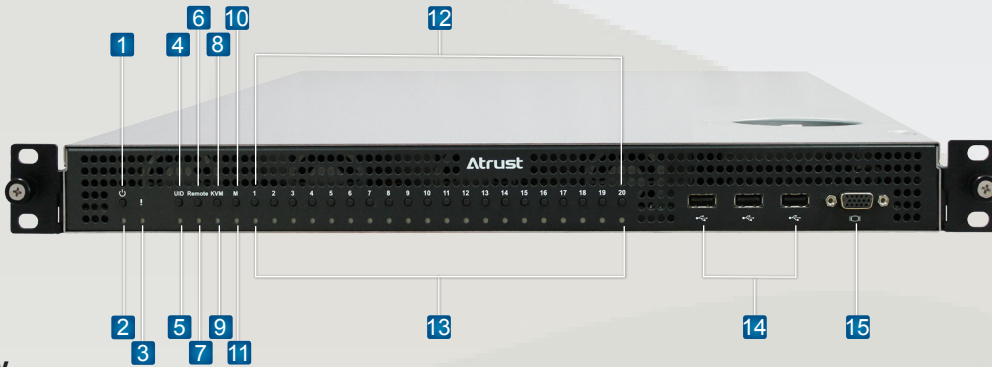




Atrust RPA100 (PC160) Remote PC Array



Front View

- | | | |
|--|--|---|
| 1 Power Button
Press to turn on RPA100. | 7 Remote LED
Indicates the status of Remote mode. | 12 Cartridge Button <ul style="list-style-type: none">• In Normal mode, press to turn on / off a cartridge.• In KVM mode, press to access installed systems in a cartridge. |
| 2 Power LED
Indicates the status of power. | 8 KVM Button
Press to switch between KVM and Normal modes. | 13 Cartridge LED <ul style="list-style-type: none">• In Normal mode, indicates the status of cartridge power.• In KVM mode, indicates if a cartridge is selected or not. |
| 3 Alert LED
Indicates system abnormalities. | 9 KVM LED
Indicates the status of KVM mode. | 14 USB-A Port (USB 2.0) x 3
Connects to the USB device. |
| 4 UID (Unit IDentification) Button
Press to turn on / off the UID LED. | 10 Management Button
Press to switch to the Management screen. | 15 VGA Port
Connects to a monitor. |
| 5 UID LED
Identifies RPA100. | 11 Management LED
Indicates if you are on the Management screen. | |
| 6 Remote Button
Press to switch between Remote and Local modes. | | |



Rear View

- | | |
|--|--|
| 1 Hot-swappable power supply (AC IN)
Connects to a power outlet. | 3 Management Port (1 Gb)
Connects to a network. (also for system management) |
| 2 UID Button and LED
Press to turn on / off the UID LED and identifies RPA100. | 4 Uplink Port x 4
Connects to a network. |

Atrust RPA100 supports a wide range of operating systems and is designed for:

- ▼ Reduce initial installation cost significantly
- ▼ Easy to expand
- ▼ Reduce design construction time
- ▼ Easy to manage
- ▼ Lower maintenance costs

Atrust RPA100 (PC160)

Chassis	
Dimensions	1U (W) 430 x (H) 43.8 x (D) 736.6 mm
Weight	17.1 kg (Approximate) (Including 20 Cartridges Fully Loaded, 2 Power Supplies Installed)
Built-in Component	20 x Cartridge, 1 x KVM Switch, 1 x Ethernet Switch, 1 x Local Management Console, 1 x Remote KVM
Power	2 x 550W Hot-Swap
Operating Humidity (Rh)	10% ~ 90% (non-condensing)
Operating Temperature	0°C ~ 35°C
I/O Ports	Front : 1 x VGA Port, 3 x USB-A Port (USB 2.0) Rear : 4 x 1 GbE (RJ-45), 1 x (RJ-45) Management Port
Management	ACM (Atrust Chassis Manager) AFDM (Atrust Fusion Device Manager, Include Remote KVM)
Cartridge	
Supported OS	Microsoft Windows® 10 Pro Microsoft Windows® 11 Pro
Processor	Intel® Core™ Ultra 5 processor 125U Intel® Core™ Ultra 7 processor 155H (Up to 12 Cartridges)
Memory	8 GB (Manufacturing option : 16 GB / 32 GB)
Storage	128 GB (Manufacturing option : 256 GB / 512 GB / 1 TB / 2 TB)
Network	Dual GbE NIC Per PC Cartridge
Ethernet Switch	
Port	1 GbE Port x 44 (Internal 40 Ports, External 4 Ports)
VLAN	Tag / Untag
LAG	Static, Dynamic (LACP)
Spanning-Tree	STP, RSTP, MSTP
Management	GUI, CLI

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