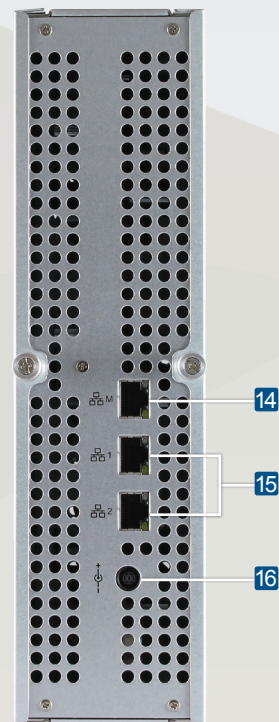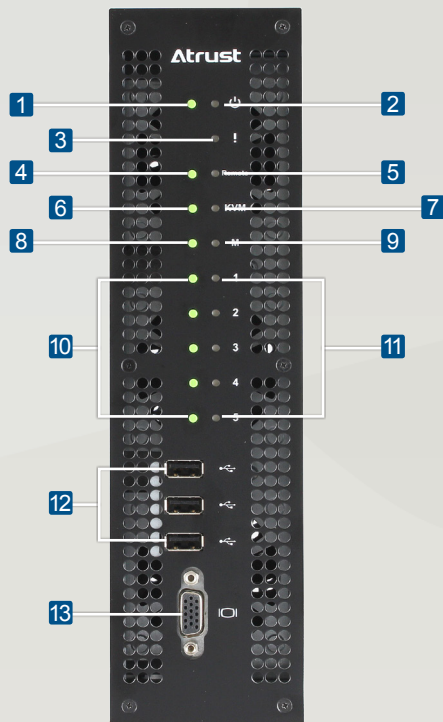# Atrust

Atrust RPA50 (PC150)
Remote PC Array

1 Power Button
Press to turn on RPA50.

2 Power LED
Indicates the status of power.

3 Alert LED
Indicates system abnormalities.

4 Remote Button
Press to switch between Remote and Local modes.

5 Remote LED
Indicates the status of Remote mode.

6 KVM Button
Press to switch between KVM and Normal modes.

7 KVM LED
Indicates the status of KVM mode.

8 Management Button
Press to switch to the Management screen.

9 Management LED
Indicates if you are on the Management screen.

10 Cartridge Button
• In Normal mode, press to turn on / off a cartridge.
• In KVM mode, press to access installed systems in a cartridge.

11 Cartridge LED
• In Normal mode, indicates the status of cartridge power.
• In KVM mode, indicates if a cartridge is selected or not.

12 USB-A Port (USB 2.0) x 3
Connects to the USB device.

13 VGA Port
Connects to a monitor.

14 Management Port (1 Gb)
Connects to a network. (also for system management)

15 Uplink Port x 2
Connects to a network.

16 DC IN
Connects to an AC adaptor.

Atrust RPA50 (PC150) 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 RPA50 (PC150)

Chassis	
Dimensions	Tower chassis (W) 256.4 x (H) 69 x (D) 241 mm
Weight	4.8 kg (approximate) (Including 5 Cartridges Fully Loaded)
Built-in Component	5 x Cartridge, 1 x KVM Switch, 1 x Ethernet Switch, 1 x Local Management Console (ACM)
Power	180W AC Adapter
Power Consumption	Maximum 142W
Operating Humidity (Rh)	10% ~ 90% (Non-Condensing)
Operating Temperature	0℃ ~ 35℃
I/O Ports	Front : 1 x VGA Port, 3 x USB-A Port (USB 2.0) x 3 Rear : 2 x 1 GbE (RJ-45), 1 x (RJ-45) Management Port
Cartridge	
Supported OS	Microsoft Windows® 10 Pro Microsoft Windows® 11 Pro
Processor	Intel® Core i3-1115G4 Dual Core 3.0 GHz (Max Turbo 4.10 GHz)
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