

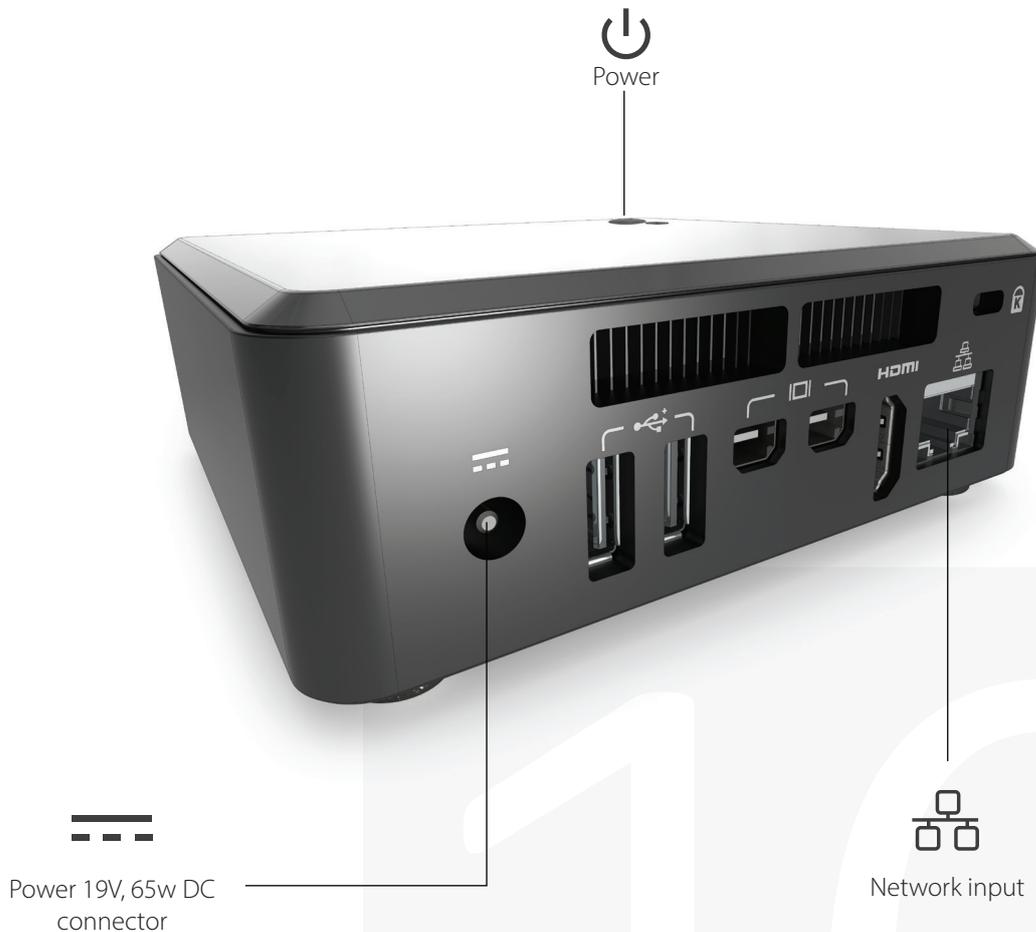
Overview

The Paxton10 Server is embedded on a cutting edge ultra-compact computer. The Paxton10 Server pushes the boundaries of computing by offering a powerful and future proof design in an ultra-small footprint, making it suitable for a multitude of installations.



Features

- Hosts the Paxton10 web user interface, offering:
 - Seamless upgrade process
 - Cross platform compatibility (PC/MAC/Linux)
 - No web plug-ins required
 - Latest HTML5 functionality
 - Unlimited web clients
- Includes backup USB key
- Automatic system backup and flexible system restore in the event of drive failure
- USB key allows for quick and easy replacement of server
- Paxton simplicity throughout – zero configuration required
- Small and discreet form factor
- Up to 50,000 users (10 tokens per user), 1000 controllers and 1000 cameras





System

Processor	Intel i3
RAM	8GB DDR3
Storage	60GB Industrial grade SSD
USB storage	32 Gb
Graphics	Intel® HD Graphics 4000



Electrical

Power consumption	25W
Operating voltage	19V DC
Power supply	19V, 65W DC-DC power adaptor



Communication

Ethernet	Intel® Gigabit Ethernet
Connectivity	Integrated 10/100/1000 network connection



Hardware

Model number	DC3217IYE
Cable type	CAT5
Dimensions (W x H x D)	116mm x 112mm x 42 mm
Hardware management	Voltage and temperature sensing
	ACPI-compliant power management control
Cooling	Active
Chassis design	Aluminium and plastic
Colour options	Black only
Warranty	Intel 3 year



Environment

Operating temperature	0°C - +50°C
Storage temperature	N/A
Environmental compliance	Europe RoHS, China RoHS



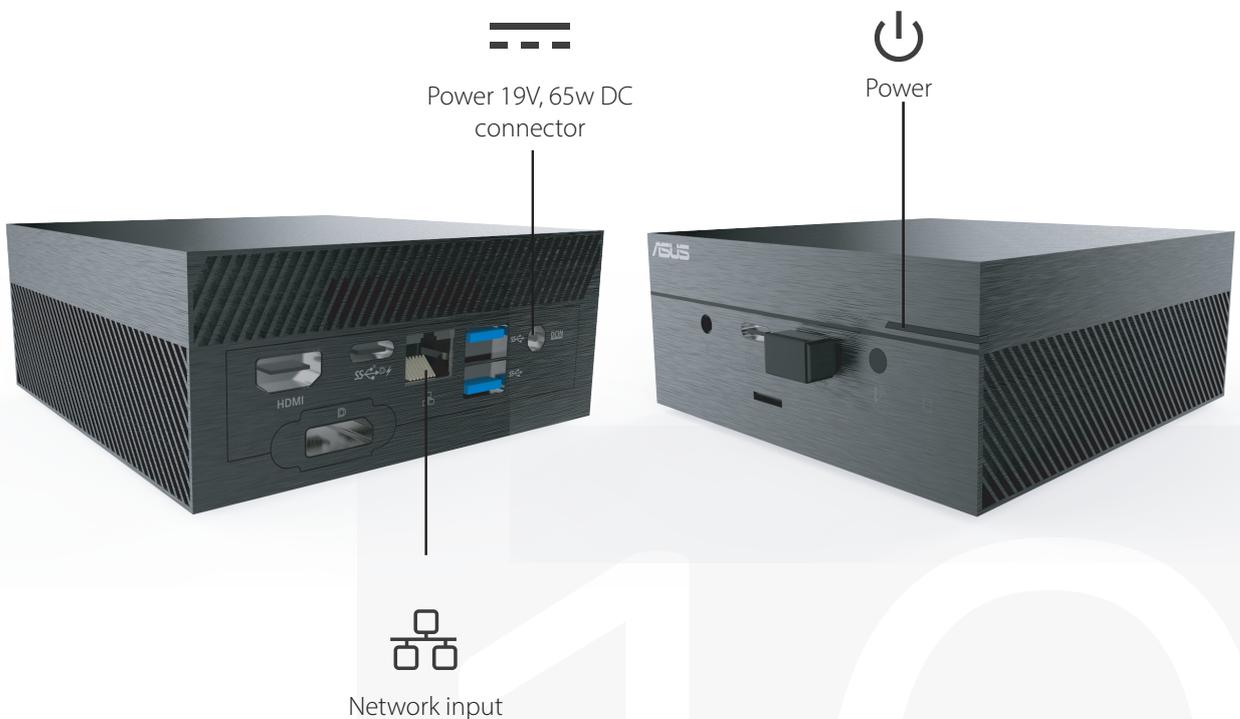
Overview

The Paxton10 Server is embedded on a cutting edge ultra-compact computer. The Paxton10 Server pushes the boundaries of computing by offering a powerful and future proof design in an ultra-small footprint, making it suitable for a multitude of installations.



Features

- Hosts the Paxton10 web user interface, offering:
 - Seamless upgrade process
 - Cross platform compatibility (PC/MAC/Linux)
 - No web plug-ins required
 - Latest HTML5 functionality
 - Unlimited web clients
- Includes backup USB key
- Automatic system backup and flexible system restore in the event of drive failure
- USB key allows for quick and easy replacement of server
- Paxton simplicity throughout – zero configuration required
- Small and discreet form factor
- Up to 50,000 users (10 tokens per user), 1000 controllers and 1000 cameras





System

Processor	AMD Ryzen™ 4000
RAM	8GB DDR3
Storage	64GB M.2 SSD
USB storage	32 Gb
Graphics	Radeon™ Vega 7



Electrical

Operating voltage	19V DC
Power supply	19V, 65W DC-DC power adaptor



Communication

Ethernet	Intel® Gigabit Ethernet
Connectivity	Integrated 10/100/1000 network connection



Hardware

Model number	PN50-BBR047MD
Cable type	CAT5
Dimensions (W x H x D)	115 x 115 x 49 mm
Hardware management	Voltage and temperature sensing
Cooling	Active
Chassis design	Aluminium and plastic
Colour options	Black only
Warranty	3 year



Environment

Operating temperature	0°C - +50°C
Storage temperature	N/A
Environmental compliance	Europe RoHS, China RoHS

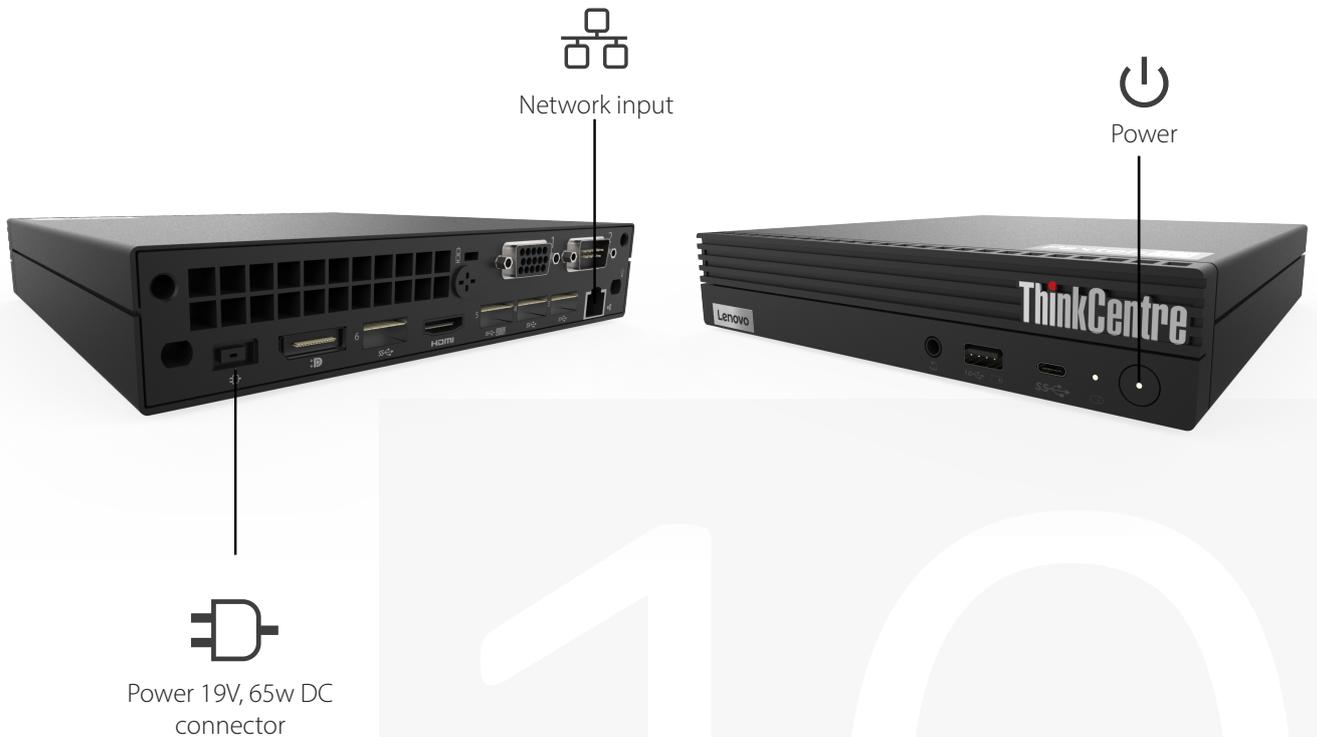
Overview

The Paxton10 Server is embedded on a cutting edge ultra-compact computer. The Paxton10 Server pushes the boundaries of computing by offering a powerful and future proof design in an ultra-small footprint, making it suitable for a multitude of installations.



Features

- Hosts the Paxton10 web user interface, offering:
 - Seamless upgrade process
 - Cross platform compatibility (PC/MAC/Linux)
 - No web plug-ins required
 - Latest HTML5 functionality
 - Unlimited web clients
- Includes backup USB key
- Automatic system backup and flexible system restore in the event of drive failure
- USB key allows for quick and easy replacement of server
- Paxton simplicity throughout – zero configuration required
- Small and discreet form factor
- Up to 50,000 users (10 tokens per user), 1000 controllers and 1000 cameras





System

Processor	Intel i3
RAM	8GB DDR4
Storage	128GB M.2 SSD
USB storage	32 GB
Graphics	Intel UHD Graphics 630



Electrical

Operating voltage	19V DC
Power supply	19V, 65W DC-DC power adaptor



Communication

Ethernet	Intel I219-V
Connectivity	Integrated 10/100/1000 network connection



Hardware

Model number	ThinkCentre M70q
Cable type	CAT5
Dimensions (W x H x D)	179mm x 36.5mm x 182.9mm
Hardware management	Voltage and temperature sensing
Cooling	Active
Chassis design	Aluminium and plastic
Colour options	Black only
Warranty	3 years



Environment

Operating temperature	0°C - +50°C
Storage temperature	N/A
Environmental compliance	Europe RoHS, China RoHS

