




INP Product Specification

Model Name	i1000BTS
Picture	

System Physical Standard Configuration:

Type	Details	Descriptions
Product Form	Form Factor	Thin Mini ITX
	Dimensions	185mm (L)*185mm (H)*38mm (D)

System Hardware Configuration:

Type	Details	Descriptions
Motherboard	Platform	Thin Mini ITX
CPU	Type	Intel Dual Core Processor
	Speed	Intel Dual Core Processor up to 2.0GHz
Chipset	Type	SOC
GPU	HD Graphics	Intel® HD Graphics 500
	Cache	2MB
Memory	Capacity	Onboard Single 4GB LP DDR4 upgradable up to 8GB
SSD	E-mmc	32GB onboard upgradable up to 1TB
	SATA Slot	Support 1 x 2.5" 64GB SSD

Network Connections:

Type	Details	Descriptions
WIFI	WIFI Module	Intel AC3165 b/g/n/ac M.2 WIFI Module
4G/LTE	Built-in	N/A
Bluetooth	BT Module	Bluetooth4.2 (Optional)
Ethernet Network	External Dongle	10/100/1000M LAN

Extension Interface

Type	Details	Descriptions
Rear Port (Motherboard)	DC Jack	x1 (12V/3A)
	HDMI Port	x1
	VGA Port	x1
	DVI Port	N/A
	Display Port	N/A
	1000M Ethernet LAN	x1 (RTL8111F)
	COM Port	Optional
	PS/2	N/A
	USB Port	4xUSB3.0
	Type-C Port	N/A
	Microphone Jack	x1
Headphone Jack	x1	
Side Port	USB Port	2xUSB2.0
	Card reader	N/A
	Microphone Jack	N/A
	Headphone Jack	N/A
Extension IO	LPT	x1 (Optional)

Main Accessories:

Type	Details	Descriptions
Power	Standard Configuration	1x 36W(12V/3A) Power adaptor
VESA Mount	100*100mm	U-shaped simple VESA Mount
TPM	TPM Header	2x7pin Header

Software Configuration:

Type	Details	Descriptions
Operating System	Android Version	N/A
	Linux	Embedded Linux Ubuntu
	Windows	Windows 10