apq
工业智能体服务商

Features：

- Supports Hygon HG-3000 Series processors
- Compact slim 4U chassis
- Supports standard ATX motherboards and ATX power supplies
- Up to 7 full-height expansion slots
- Tool-free PCIe bracket for enhanced shock resistance
- Optional up to 2×3.5" shock-resistant drive bays
- Front USB, power switch, power and storage status indicators for easy maintenance

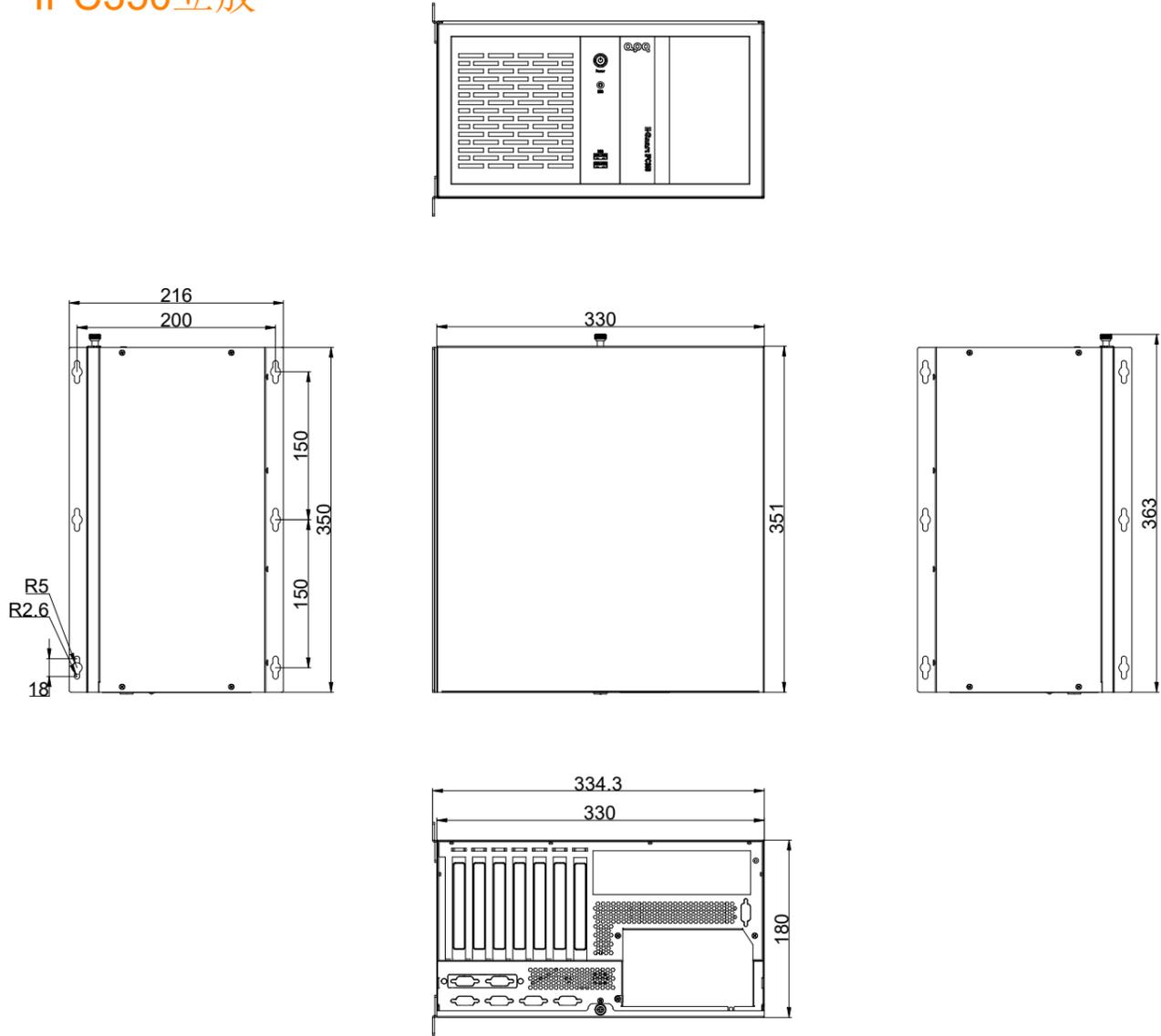Remote Management   Condition Monitoring   Remote Operation And Maintenance   Safety Control

Product Specification

Model		IPC350-H300
Processor System	CPU	Hygon HG-3350 CPU, 3.2GHz, 8 cores
	TDP	65W
	BIOS	ByoSoft
Memory	Socket	4 * U-DIMM Slot, up to 3200MHz
	Capacity	128GB, Single Max 32GB
Display	Controller	None, requires a PCIe discrete graphics card
Ethernet	Controller	2 * RealtekRTL8111KI Gigabit Ethernet chips
Storage	SATA	4 * SATA3.0Connector
	M.2	1 * M.2 Key-M Slot (PCIe 4.0 x4+SATA 3.0，NVMe/SATA SSD Auto Detect，2280)
Expansion Slots	PCIe	1 * PCIe x16 Slot (PCIe 4.0，x16 Signal) 1 * PCIe x8 Slot (PCIe 4.0，x8 Signal) 2 * PCIe x4 Slot (PCIe 4.0，x4 Signal)
	PCI	3 * PCI Slot
	Mini PCIe	1 * Mini PCIe Slot (PCIe 3.0 x1 + USB 2.0)
Rear I/O	Ethernet	2 * RJ45
	USB	4 * USB 5Gbps(Type-A) 4 * USB 2.0 (Type-A)
	Audio	3 * 3.5mmJack (Line-out + Line-in + MIC)
	Serial	2 * RS232/422/485 (DB9/M) 2 * RS232 (DB9/M)
Front I/O	USB	2 * USB2.0 (Type-A)
	Button	1 * Power Button
	LED	1 * Power status LED 1 * Hard drive status LED
Internal I/O	USB	2 * USB 5Gbps 1 * USB2.0
	Serial	4 * RS232
	Audio	1 *Front Audio　(Headphone + MIC)
	GPIO	8 bits DIO Socket
	SATA	4 * SATA 3.0 Connector
	LPT	1 * LPT Socket
	PS/2	1 *Keyboard and Mouse Connector
	FAN	3 *Adjustable Speed Fan Connectors
Power Supply	Type	ATX
	Power Input Voltage	AC power supply, voltage and frequency shall be based on the ATX power supply provided
	RTC Battery	CR2032 Coin Cell
OS Support	Linux	Kylin KOS, UnionTech UOS
	Windows	Windows 10/11
Mechanical	Enclosure Material	SGCC
	Dimensions	330mm(L) * 351mm(W) * 180mm(H)
	Mounting	Shelf mounted installation
Environment	Heat Dissipation System	PWM fan cooling
	Operating Temperature	0 ~ 50℃
	Storage Temperature	-20 ~ 70℃
	Relative Humidity	10 to 95%(non-condensing)

Product Size

IPC350立放

216
200
330
350
150
150
R5
R2.6
18
351
363
334.3
330
180

Product I/O

IPC350立放

HDD LED
Power-LED/On/Off
USB

Motherboard IO interface
PCIe/PCI expansion slots
DB9 expansion
DB9 expansion
Power
180