Specifications

| Model		iDS-TP40-16B
Real Panel Interfaces	Network interface	4 self-adaptive 10/100/1000M network interfaces
	USB interface	4 × USB 3.0
	VGA interface	1
Front Panel Interfaces	USB interface	2 × USB 2.0
	Indicator	UID indicator, Alarm indicator, Power indicator, Ready indicator
	Button	Power on/off, Reboot
X86 Mainboard	X86 mainboard	1
	Memory	2 × 4 GB memory bank
	M-SATA	1 × 32 GB
	SSD	1 × min. 120 GB
TX1 Board	TX1 mainboard	1 × TX1 baseboard
	TX1 chip	16 × TX1 chip
Others	Dimensions (W × D × H)	438.4 × 591 × 43.6 mm (17.3 × 23.3 × 1.7 inch), standard 19 inch 1U chassis design
	Power supply	Hot spare, efficient, 1 + 1 redundant, 800 W
	Working temperature	+5 °C to +40 °C (+41 °F to +104 °F)
	Storage temperature	-40 °C to +70 °C (-40 ºF to +158 °F)
	Operating humidity	10% to 90%
	Storage humidity	5% to 95%
	Weight	16 kg (35.3 lb)

Front Panel Interfaces
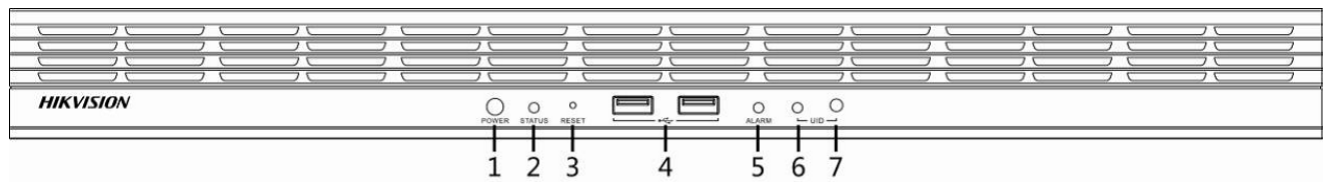
No.	Name	Description
1	POWER Button/Indicator	Press the POWER button to start up the server. Hold it for 3s to force shut down the server. The indicator shows solid blue after the server is powered on.
2	STATUS Indicator	It indicates the system status. It stays solid blue if the system is normal. It is unlit if the system is abnormal.
3	Reset Button	Press it and the server will reboot.
4	USB Interface	2 USB 2.0 interfaces, connecting USB devices
5	ALARM Indicator	Solid red indicates the mainboard is abnormal.
6	UID Indicator	It indicates blue if UID is turned on, convenient for quick positioning and recognition of the server.
7	UID Button	Press it to turn on/off the UID indicator.

Rear Panel Interfaces
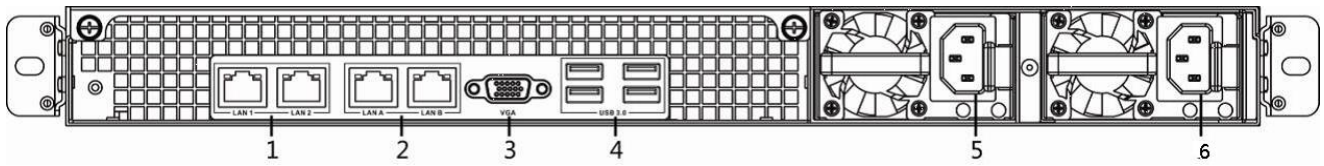
No.	Name	Description
1	LAN1/LAN2 Interface	2 10/100/1000M network interfaces
2	LANA/LANB Interface	2 management network interfaces
3	VGA Interface	For debugging
4	USB 3.0 Interface	4 USB 3.0 interfaces, connecting USB devices
5	ALARM Indicator	Solid red indicates the mainboard is abnormal.
6	Redundant 1+1 Power Input	For connecting power cord; redundant power supply to realize high system availability

Available Models

iDS-TP40-16B

Distributed by

HIKVISION®

Headquarters
No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision UK
T +01628-902140
support.uk@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Africa
T +27 (10) 0351172
sale.africa@hikvision.com

Hikvision Hong Kong
T +852-2151-1761