

16 Port 1040W High Power PD3.0 USB

3.1 Industrial Charger



PART: TGR-16P-USB-C-HP

- 16 ports @ 65W per port (charge all 16 ports at 65W simultaneously)
- 100-240vac input supplied complete with UK power cable
- Charge multiple devices at high speed at the same time
- Standard 19 Inch Rack compatible. 0.5U space occupancy. 45mm Height



The Tiger Power range of industrial USB chargers are safety approved and highly reliable, meeting latest level VI energy efficiency legislation. The TGR-16P-USB-C-HP model is rated to 1040 Watts and has 16 ports, allowing for an office or classroom to charge their devices at the same time via the 65W outputs featuring intelligent power delivery. This unit can charge all 16 ports at the maximum 65 watts amps simultaneously). Suitable for a wide range of applications.

Six Safety Protection System



Part number supplied with UK mains cable:	TGR-16P-USB-C-HP
Part number (USA mains cable) :	TGR-16P-USB-C-HP-US
Part number (European cable):	TGR-10P-USB-C-HP-EU
Input voltage:	220-240vac (230vac nominal)
Input frequency:	50Hz
Output voltage:	5vdc
Current:	65W x 16 ports
Power :	1040W
Powered by:	Internal Power Supply & AC cable included
Dimensions:	440 x 205 x 45mm
Weight:	2KG
AC cord length (where supplied):	2 metres
DC cord length:	Not applicable
DC connector:	USB type C
Polarity:	Standard
Efficiency:	89%
Input current RMS Max.:	2.0A
Inrush Current at 230vac:	120A max. at 220vac cold start, max. load
Load regulation:	+ / - 5%
Safety approval:	62368-1
M.T.B.F:	50,000 hours (MIL-HDBK-217F) at 25 degrees C
Operating temperature:	0°C to + 40°C

TIGER POWER PRODUCTS – QUALITY & RELIABILITY

This specification is not for general release or circulation. Tiger Power reserves the right to make changes to spec. or product without notice or liability.

16 Port 1040W High Power PD3.0 USB

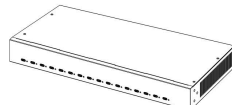
3.1 Industrial Charger

PART: TGR-16P-USB-C-HP



User Manual

TGR-16P-USB-C-HP



The use of this product can not violate the relevant national laws and regulations, all the consequences of illegal use are borne by the user, and have nothing to do with the business.

Specification

Output Interface	Type-C*16 Port	Port Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A
Color	Black	Net Weight	3327g ± 5g
Case Material	Metal		
LED Indicator	Green & Red		
Product Size	440(L)*204(W)*55(H) mm		

Package Contents

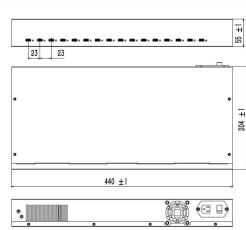
Please confirm whether the package of the 16-port USB charger you received is complete. If any item is not in the package or damaged, please contact your original purchase channel for assistance.

USB charger 1PCS
The power cord 1PCS
Specification 1PCS
Mounting Bracket 1 Pair

Safety Instructions

1. USB hub is an electronic product, do not disassemble or repair it by yourself.
2. Please avoid strong falls, collisions or use in high temperature, low temperature, humidity, dust and long-term exposure to sunlight to prevent internal wiring is damaged.
3. Correctly insert and remove the smart digital device to avoid damage to the USB port.


Installation



1. Connect power cord to the charging station.
2. Put the plug of power cord into the socket of wall mounted.
3. Connect each device to an unused USB port accordingly on the charger using approved USB cables.

FAQs

Q: Is the product hot during charging? will it affect the use?
A: It is normal for USB devices to heat up during charging. the product metal shell itself is specific and strong heat dissipation, and the product it has done a high temperature aging test, so it is normal to encounter heat



www.TigerPowerSupplies.com

CE FC RoHS UK CA

01
02
03

PD OUTPUT POWER

MAX 65W (5V/3.1A,9V/3.1A,12V/3.1A,15V/3.1A,20V/3.1A)





1008W Total Power



16xUSB-C



1U Cabinet Suitable






TIGER POWER PRODUCTS

QUALITY & RELIABILITY

This specification is not for general release or circulation. Tiger Power reserves the right to make changes to spec. or product without notice or liability.