

Technical Data Sheet 7-Port USB 3.0 Din Rail Mountable Hub Metal Chassis

Model Number: GM-HU37



The GM-HU37 Hub is a USB 3.0 specification compliant with up to 5Gbps data transfer speeds depending systems usage. The hub construction is industrial-grade metal with two available mounting options (1) DIN-Rail mount secured to the back panel of the hub and (2) Mounting brackets on either end of the hub secured by 4 screws for each bracket.

Features

- Industrial grade rugged metal enclosure design
- Redundant 9VDC to 24VDC power input
- 15KV ESD USB interface protection
- Power input surge protection (600W) for each port
- Over-current detection and protection circuit design
- Wall and DIN rail mount support
- Supports UASP function (with Windows 8 native USB 3.0 Host driver only)

Product Information

- Model Number: <u>GM-HU37</u>
- Package Contents:
 - Gearmo 7-Port UDB 3.0 Hub
 - Mounting Brackets & Screws
 - DIN Rail Clip
- Optional Accessories: N/A

Specifications	
OVERVIEW	
USB Interface	USB Type-A USB 3.0
Port Connections	7 x USB 3.0 Type-A Female Downstream 1x USB Type-B Female Upstream
Chip	VL811 + B2 chipset
PHYSICAL FEATURES	
Ports	7 USB-A Female and 1 USB-C Female
Construction	Industrial-grade Metal
Color	Black
Dimensions	257.9 (W) x 170.2 (D) x 60.6mm (H)
Weight	1.366 lbs.
POWER REQUIREMENTS	



Input Voltage	9V DC – 24V DC	
Output Current	900mA per port (max)	
Power Consumption	3.6W	
SUPPORT		
UASP	Windows 8 native USB 3.0 Host driver only	
USB 3.0	Up to 5Gbps Data	
Protection	Surge Protection up to 600W max.	
Operating Systems	Windows XP, 7, 8, Windows 10, Mac OS X and Linux	
Mounting	DIN Rail / Surface Mounting	
PRODUCT URL		
GM-HU37 Product Page	http://www.gearmo.com/shop/7-port-usb-3-0-din-rail-mountable-hub/	