

Technical Data Sheet Rev 06-250826

# USB 3.0 4 Port Metal Hub w/15KV ESD Protection & Mounting Brackets

Model Number: GM-HU34PWL



## Features

- Compliant with Universal Serial Bus 3.0 Specifications
- 15KV ESD USB Interface protection
- Power input surge protection to 600W for each port
- Wall mounting support
- Industrial-grade, rugged metal housing design

## Package Contents

- 3-Pin Terminal Block
- Hub
- Mounting Bracket
- Power Supply
- Screw Pack
- USB Cable

## Specifications

### OVERVIEW

|                   |            |                        |              |
|-------------------|------------|------------------------|--------------|
| Model No          | GM-HU34PWL | Product Type           | USB Hub      |
| Compliance        | RoHS       | UPC                    | 045079159921 |
| Country of Origin | China      | LED indicators         | Power        |
| Chipset           | VL813-Q7   | Electrical Protections | 15KV         |

### PHYSICAL

|                   |             |                  |               |
|-------------------|-------------|------------------|---------------|
| Ship Weight (lbs) | 1.24 lbs    | Ship Weight (kg) | 0.56 kg       |
| Length            | 4.25 inches | Width            | 2.32 inches   |
| Height            | 0.93 inches | Material         | Steel         |
| Color             | Black       | Mountable        | Surface Mount |

## Specifications Cont.

### CONNECTIONS

|                                    |                               |
|------------------------------------|-------------------------------|
| <b>USB Specification</b>           | USB 3.2 Gen 1                 |
| <b>Upstream Port Type</b>          | USB 3.2G1 / 3.0 Type-B Female |
| <b>Maximum Data Rate</b>           | 5 Gbps                        |
| <b>Downstream Port Count</b>       | 4                             |
| <b>Downstream Port Type</b>        | 4x Type A USB 3.2 G1 / 3.0    |
| <b>Works as Standalone Charger</b> | N - Requires Host to function |
| <b>Can be Bus Powered</b>          | N - External Power Required   |

### POWER

|                                   |            |
|-----------------------------------|------------|
| <b>Input Voltage</b>              | 9 ~ 24V DC |
| <b>Max Power Draw</b>             | 24W        |
| <b>Max Per Port Draw</b>          | 1A(5W)     |
| <b>Supported Charge Protocols</b> | CDP   DCP  |

### ENVIRONMENTAL

|                              |              |
|------------------------------|--------------|
| <b>Operating Temperature</b> | 0C ~ 55C     |
| <b>Storage Temperature</b>   | -20C ~ 75C   |
| <b>Operating Humidity</b>    | 5% to 95% RH |

### OS SUPPORT

|                                    |                                                                                               |
|------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Supported Operating Systems</b> | Linux   OSX 10   Windows 11   Windows 10   Windows 8   Windows 7   Windows Vista   Windows XP |
|------------------------------------|-----------------------------------------------------------------------------------------------|

### WARRANTY

|                        |        |
|------------------------|--------|
| <b>Warranty Period</b> | 1 Year |
|------------------------|--------|

### PRODUCT URL

|                     |                                                                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Page</b> | <a href="https://www.gearmo.com/shop/usb-3-4-port-industrial-metal-hub-15kv-esd-protection-brackets/">https://www.gearmo.com/shop/usb-3-4-port-industrial-metal-hub-15kv-esd-protection-brackets/</a> |
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