ANYWHEREUSB PLUS

Connect USB peripheral devices anywhere on a Local Area Network (LAN) without a locally-attached host computer

IoT business automation requires communication with various IT assets and peripherals located across an enterprise. AnywhereUSB® Plus remote USB hubs give users the simplest and most direct connection options for existing equipment with a variety of USB 3.1 Gen 1 port options. All three models have Gigabit Ethernet support for failover redundancy and network bonding with SFP+ ports in the 8 and 24-port models for higher speeds or fiber networks.

AnywhereUSB 24 Plus is rack mountable with 24 USB 3.1 Gen 1 ports, while AnywhereUSB 8 Plus and AnywhereUSB 2 Plus are desktop or panel mountable units with eight or two ports, respectively, and support for Gigabit Ethernet.

AnywhereUSB can be coupled with Digi Remote Manager®, a web-based device configuration and security management platform, to help users reduce downtime. An intuitive user experience makes installation smooth and easy; with quick setup and configuration to monitor and maintain larger installations of remote Digi and third-party devices.

For enterprise and industrial customers who need remote or local USB ports and the higher speeds of USB 3.1 Gen 1 and Gigabit/10 Gigabit Ethernet, Digi AnywhereUSB Plus products give you an industry-leading connectivity solution.

FEATURES AND BENEFITS

- Network-attached USB hubs easily connect USB peripheral devices to a PC from remote or virtual hosts
- Ideal for connecting USB devices over the network in virtualized environments such as VMware®
- AnywhereUSB 24 Plus is rack mountable with two power supplies and Ethernet connections for failover redundancy
- Access and monitor USB and serial devices over TCP/IP connection
- Supports multi-host connectivity for each USB port or group independently
- Supports Digi Remote Manager® cloud-based management platform to deploy, monitor and manage devices
## SPECIFICATIONS

### ANYWHEREUSB 2 PLUS | ANYWHEREUSB 8 PLUS | ANYWHEREUSB 24 PLUS

### CELLULAR
- **MODULE SUPPORT**
  - (1) Digi CORE modem compliant socket

### SOFTWARE AND MANAGEMENT
- **REMOTE MANAGEMENT**
  - Digi Remote Manager® (cloud based)
- **LOCAL MANAGEMENT**
  - WebUI (HTTP/HTTPS); CLI (SSH)
- **OPERATING SYSTEMS**
- **PROTOCOLS**
  - Supports multi-host connectivity for each USB port or group independently

### MEMORY
- **ANYWHEREUSB 2 PLUS**
  - 512MB RAM, 4GB flash (eMMC)
- **ANYWHEREUSB 8 PLUS**
  - 2GB RAM, 4GB flash (eMMC)
- **ANYWHEREUSB 24 PLUS**
  - 2GB RAM, 4GB flash (eMMC)

### NETWORK
- **ANYWHEREUSB 2 PLUS**
  - (1) RJ-45; 10/100/1000 Mbps
- **ANYWHEREUSB 8 PLUS**
  - (2) RJ-45; 10M/100M/1G/10G Ethernet
- **ANYWHEREUSB 24 PLUS**
  - (1) SFP+ socket

### CONNECTORS
- **CONSOLE**
  - (1) DB09M; RS-232 DTE
- **USB**
  - (2) USB 3.1 Gen 1 Type A
- **ANYWHEREUSB 8 PLUS**
  - (8) USB 3.1 Gen 1 Type A
- **ANYWHEREUSB 24 PLUS**
  - (24) USB 3.1 Gen 1 Type A

### PHYSICAL
- **DIMENSIONS (L X W X H)**
  - ANYWHEREUSB 2 PLUS
    - 118 mm x 74 mm x 30 mm (4.6 in x 2.9 in x 1.2 in)
  - ANYWHEREUSB 8 PLUS
    - 260 mm x 160 mm x 44.45 mm (10 in x 6 in x 1.75 in)
  - ANYWHEREUSB 24 PLUS
    - 450.85 mm x 255 mm x 44.45 mm (17.75 in x 10 in x 1.75 in)
- **WEIGHT**
  - ANYWHEREUSB 2 PLUS
    - 0.36 kg (0.84 lb)
  - ANYWHEREUSB 8 PLUS
    - 1.58 kg (3.48 lb)
  - ANYWHEREUSB 24 PLUS
    - 4.7 kg (10.36 lb)
- **STATUS LEDS**
  - ANYWHEREUSB 2 PLUS
    - (2) Ethernet, (2) SFP+ 8 (x1) USB, power, fan, user, (3) future Wi-Fi/WWAN
  - ANYWHEREUSB 8 PLUS
    - 2 (x2) Ethernet, 2 (x2) SFP+, 24 (x1) USB, 2 (x1)PSU, 2 (x1) fan, user, (3) future Wi-Fi/WWAN
  - ANYWHEREUSB 24 PLUS
    - 2 (x2) Ethernet, 2 (x2) SFP+, 24 (x1) USB, 2 (x1)PSU, 2 (x1) fan, user, (3) future Wi-Fi/WWAN

### POWER REQUIREMENTS
- **POWER INPUT**
  - ANYWHEREUSB 2 PLUS
    - 5 V, 5 A max
  - ANYWHEREUSB 8 PLUS
    - 12 V DC, 12 A max
  - ANYWHEREUSB 24 PLUS
    - 100-240 V 3 A max (2 supplies for redundancy)
- **POWER CONSUMPTION**
  - ANYWHEREUSB 2 PLUS
    - 25 watts max
  - ANYWHEREUSB 8 PLUS
    - 98.5 watts max
  - ANYWHEREUSB 24 PLUS
    - 157.7 watts max

### ENVIRONMENTAL
- **OPERATING TEMPERATURE**
  - ANYWHEREUSB 2 PLUS
    - 0 °C to 40 °C (32 °F to 104 °F)
  - ANYWHEREUSB 8 PLUS
    - 0 °C to 55 °C (32 °F to 131 °F)
  - ANYWHEREUSB 24 PLUS
    - 0 °C to 55 °C (32 °F to 131 °F)
- **RELATIVE HUMIDITY**
  - ANYWHEREUSB 2 PLUS
    - 5% to 95% (non-condensing)
  - ANYWHEREUSB 8 PLUS
    - 5% to 95% (non-condensing)
  - ANYWHEREUSB 24 PLUS
    - 5% to 95% (non-condensing)

### APPROVALS
- **BLUETOOTH**
  - ANYWHEREUSB 2 PLUS
    - -
  - ANYWHEREUSB 8 PLUS
    - Bluetooth BLE 4.2
  - ANYWHEREUSB 24 PLUS
    - Bluetooth BLE 4.2
- **SAFETY**
  - ANYWHEREUSB 2 PLUS
    - UL 60950, CSA 22.2 No. 60950, EN60950, EN62368
  - ANYWHEREUSB 8 PLUS
    - UL/EN60950, UL/EN62368 and CSA 22.2
  - ANYWHEREUSB 24 PLUS
    - UL 60950, CSA 22.2 No. 60950, EN60950, EN62368
- **EMISSIONS/IMMUNITY**
  - ANYWHEREUSB 2 PLUS
    - CE, FCC Part 15 Class B, AS/NZS CISPR 22, EN55024, EN55032
  - ANYWHEREUSB 8 PLUS
    - CE, FCC Part 15 Class B, AS/NZS CISPR 22, EN55024, EN55032
  - ANYWHEREUSB 24 PLUS
    - CE, FCC Part 15 Class B, AS/NZS CISPR 22, EN55024, EN55032

### WARRANTY
- **PRODUCT WARRANTY**
  - 5-year

## ENTERPRISE SOFTWARE
### DESCRIPTION
- **PROTOCOL SUPPORT**
  - HTTPS, FTP, SFTP, SSL, SMTP, SSH and CLI for web management; remote management via Digi Remote Manager
- **SECURITY/VPN**
  - TLS 1.2, SSH, HTTPS
- **ROUTING/FAILOVER**
  - Ethernet bonding (only for AnywhereUSB 24 Plus)
- **OTHER PROTOCOLS**
  - DHCP
### Product Images

- **AnywhereUSB 2 Plus Front**
- **AnywhereUSB 2 Plus Back**
- **AnywhereUSB 8 Plus Front**
- **AnywhereUSB 8 Plus Back**
- **AnywhereUSB 24 Plus Front**
- **AnywhereUSB 24 Plus Back**

### Part Numbers

<table>
<thead>
<tr>
<th>Part Numbers</th>
<th>Description</th>
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<tbody>
<tr>
<td>ANYWHEREUSB 2 PLUS MODEL&lt;br&gt;AW02-G300</td>
<td>AnywhereUSB 2 Plus; dual USB 3.1 Gen 1 ports, single 10M/100M/1G Ethernet, 5 VDC</td>
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<tr>
<td>ANYWHEREUSB 8 PLUS MODEL&lt;br&gt;AW08-G300</td>
<td>AnywhereUSB 8 Plus; eight USB 3.1 Gen 1 ports, single 10M/100M/1G/10G Ethernet, single SFP+, 12 VDC</td>
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<tr>
<td>ANYWHEREUSB 24 PLUS MODEL&lt;br&gt;AW24-G300</td>
<td>AnywhereUSB 24 Plus; 24 USB 3.1 Gen 1 ports, dual 10M/100M/1G/10G Ethernet, dual SFP+, dual power 100-240 VAC</td>
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### Accessories

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<th>Part Numbers</th>
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<tbody>
<tr>
<td>76000965</td>
<td>AC power supply - extd temperature, universal plugs (US, EU, UK, AU) to 5 VDC - 2.5 mm locking barrel plug</td>
</tr>
<tr>
<td>76000682</td>
<td>Mounting bracket – DIN rail mounting kit</td>
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