# DIGI

# 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. It has two built-in power supplies and Gigabit Ethernet support for failover redundancy and network bonding with SFP+ modules 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.

Anywhere USB 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, such as cellular routers.

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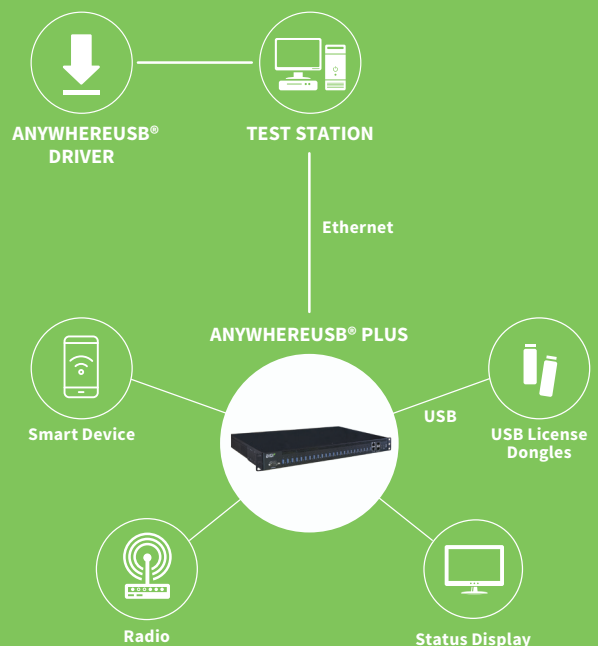
## FEATURES AND BENEFITS

– 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 built-in power supplies and two Ethernet connections for failover redundancy

– Access and monitor USB and serial devices over TCP/IP connection

– Includes Digi Remote Manager® cloud-based management platform to deploy, monitor manage and maintain a suite of peripherals and devices
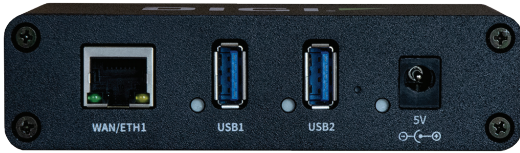
## APPLICATION EXAMPLE



ANYWHEREUSB® DRIVER

TEST STATION

Ethernet

ANYWHEREUSB® PLUS

Smart Device

USB

USB License Dongles

Radio

Status Display

## RELATED PRODUCTS

Digi® WR54

Digi ConnecPort® TS

Digi 6310-DX

Accessories

Digi Remote Manager®

| SPECIFICATIONS | ANYWHEREUSB 2 PLUS | ANYWHEREUSB 8 PLUS | ANYWHEREUSB 24 PLUS |
|---|---|---|---|
| **CELLULAR** | | | |
| MODULE SUPPORT | - | (1) Digi CORE modem compliant socket | (1) Digi CORE modem compliant socket |
| **SOFTWARE AND MANAGEMENT** | | | |
| REMOTE MANAGEMENT | Digi Remote Manager® (cloud based) | | |
| LOCAL MANAGEMENT | WebUI (HTTP/HTTPS); CLI (SSH) | WebUI (HTTP/HTTPS); CLI (Console, SSH) | WebUI (HTTP/HTTPS); CLI (Console, SSH) |
| MEMORY | 512MB RAM, 4GB flash (eMMC) | 2GB RAM, 4GB flash (eMMC) | 2GB RAM, 4GB flash (eMMC) |
| **NETWORK** | | | |
| ETHERNET | (1) RJ-45; 10/100/1000 Mbps (auto-sensing) | (1) RJ-45; 10M/100M/1G/10G Ethernet | (2) RJ-45; 10M/100M/1G/10G Ethernet |
| SFP+ | - | (1) SFP+ socket | (2) SFP+ sockets |
| **CONNECTORS** | | | |
| CONSOLE | - | (1) DB09M; RS232 DTE | |
| USB | (2) USB 3.1 Gen 1 Type A | (8) USB 3.1 Gen 1 Type A, USB 3.1 Type A x2, USB 3.0 Type A x6 | (24) USB 3.1 Gen 1 Type A, USB 3.0 Type A |
| **PHYSICAL** | | | |
| DIMENSIONS (L X W X H) | 4.6 in x 2.9 in x 1.2 in (118 mm x 74 mm x 30 mm) | 10 in x 6 in x 1.75 in (260mm x 160 mm x 44.45 mm) | 17.75 in x 10 in x 1.75 in (450.85 mm x 255 mm x 44.45 mm) |
| WEIGHT | 0.84 lb (0.38 kg) | 3.48 lb (1.58 kg) | 10.36 lb (4.7 kg) |
| STATUS LEDS | (2) Ethernet, 2 (x1) USB, power | (2) Ethernet, (2) SFP+ 8 (x1 )USB, power, fan, user, (3) future Wi-fi/WWAN | 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 | 5V, 5A max | 12V DC, 12A max | 100-240V 3A Max (2 supplies for redundancy) |
| POWER CONSUMPTION | 25 watts max | 98.5 watts max | 157.7 watts max |
| **ENVIRONMENTAL** | | | |
| OPERATING TEMPERATURE | 32 °F to +104 °F (0 °C to +40 °C) | 32 °F to +131 °F (0 °C to +55 °C) | 32 °F to +131 °F (0 °C to +55 °C) |
| RELATIVE HUMIDITY | 5% to 95% (non-condensing) | 5% to 95% (non-condensing) | 5% to 95% (non-condensing) |
| **APPROVALS** | | | |
| BLUETOOTH | - | Bluetooth BLE 4.2 | |
| SAFETY | UL 60950, CSA 22.2 No. 60950, EN60950, EN62368 | UL/EN60950, UL/EN62368 and CSA 22.2 | UL 60950, CSA 22.2 No. 60950, EN60950, EN62368 |
| EMISSIONS/IMMUNITY | CE, FCC Part 15 Class B, AS/NZS CISPR 22, EN55024, EN55032 | CE, FCC Part 15 Class B, AS/NZS CISPR 22, EN55024, EN55032 | CE, FCC Part 15 Class B, AS/NZS CISPR 22, EN55024, EN55032 |
| **WARRANTY** | | | |
| PRODUCT WARRANTY | 5 years | | |

| 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 | DESCRIPTION |
| --- | --- |
| **ANYWHEREUSB 2 PLUS MODEL** | |
| AW02-G300 | AnywhereUSB 2 Plus; dual USB 3.1 Gen 1 Ports, single 10M/100M/1G Ethernet, 5VDC |
| **ANYWHEREUSB 8 PLUS MODEL** | |
| AW08-G300 | AnywhereUSB 8 Plus; eight USB 3.1 Gen 1 Ports, single 10M/100M/1G/10G Ethernet, single SFP+, 12VDC |
| **ANYWHEREUSB 24 PLUS MODEL** | |
| AW24-G300 | AnywhereUSB 24 Plus; 24 USB 3.1 Gen 1 Ports, dual 10M/100M/1G/10G Ethernet, dual SFP+, dual power 100-240VAC |

| ACCESSORIES | DESCRIPTION |
| --- | --- |
| 76000965 | AC Power Supply - Extd Temperature, Universal plugs (US, EU, UK, AU) to 5VDC - 2.5mm locking barrel plug |

# FOR MORE INFORMATION
# PLEASE VISIT WWW.DIGI.COM

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A2/219

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