



999.00 EUR

incl. 19% VAT, plus shipping

- **2x Gigabit LAN !**
- **Metal enclosure !**
- **SIM Slot !**
- **847976-B21**



Support:  [Specifications](#) | [Win7/10 Driver](#)

The HPE EL10/GL10 IoT Gateway is an entry level ruggedized compute solution designed for light data aggregation and acquisition.

The HPE GL10 IoT Gateway is a value solution that comes optimally configured with an Intel® Atom® CPU, 4 GB RAM, 32 GB SDD Storage and an expansive I/O selection.

A low power solution utilizing 12 Volts DC with typical total power consumption of 10.5 Watts.

Two PCIe mini card slots enable a host of connectivity options that are customer upgradeable providing a strong foundation for future growth requirements.

Complete solution out-of-the-box that is easy-to-use and quick-to-deploy including a universal power kit (USA, UK, EURO and JPN) as well as a universal mounting kit in support of DIN and wall mount applications.

Processor	Intel Atom E3826 up to 2x 1,4Ghz
Chipset	Integrated with SoC
Graphic	Intel® HD Graphics (integrated with SoC)
Memory	1 x 4GB SO-DIMM LOW Voltage (DDR3L)

Expansion slots	<p>1x PCI Express Full-Mini Card Expansion Slot – Slot #1</p> <p>1x PCI Express Half-Mini Card Expansion Slot – Slot #2</p> <p>Slot#1 can also be used for mSATA</p> <p>Slot#1 and Slot#2 support PCIe and USB signaling</p>
Network Controller	<p>1x Intel® i210AT - One (1) 10/100/1000Mbps Ethernet Port</p> <p>1x Realtek 8111G – One (1) 10/100/1000Mbps Ethernet Port</p>
Storage	<p>mSATA Slot</p> <p>2.5" Drive bay (32GB SSD included)</p>
Interfaces	<p>Power Input - IEC 60130-10 Type A (5.5mm x 2.5mm) w/ threaded locking ring support</p> <p>1x RS-232 Serial Port – switchable to RS-422/485 4-wire by internal ribbon cable changes</p> <p>2x USB 2.0 Ports – 1 standard (Type-A) and 1 Micro-AB</p> <p>1x USB 3.0 Port - 1 standard (Type-A)</p> <p>1x VGA Port – supports 2560 x 1600 @ 60 Hz</p> <p>2x HDMI Port – 1 standard (Type A) and 1 micro (Type D), supporting 1920 x 1080 @ 60 Hz</p> <p>1x Mic In and One (1) Audio Out</p> <p>Power On/Off Button & LED</p> <p>Drive LED</p> <p>System Reset Button</p> <p>4x pre-wired antenna attach points for wireless module options</p>
Power Supply	<p>2 x WWAN SMA Female</p> <p>2 x Wi-Fi RP-SMA Female</p> <p>External AC 36W (12V, 3A) universal power supply</p>
System Fans	<p>None. Passively cooled fan less product</p>
OS Support	<p>Microsoft Windows 7/8/10</p> <p>Microsoft Windows IoT Core</p> <p>Microsoft Windows Server</p> <p>Canonical Ubuntu Snappy Core</p> <p>CentOS</p> <p>Linux</p>

Security

I/O port disablement

BIOS password

UEFI secure boot

HPE Aruba secure VPN (For protecting remote connections)

HPE Aruba ClearPass (For authenticating edge devices)

TPM

TPM 1.2 (Infineon SLB9635) is embedded on the system, and can be enabled and disabled using the BIOS