



999.00 EUR incl. 19% VAT, plus <u>shipping</u>

- 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) |
| | 1x PCI Express Full-Mini Card Expansion Slot – Slot #1 |
| | 1x PCI Express Half-Mini Card Expansion Slot – Slot #2 |
| Expansion slots | |
| | Slot#1 can also be used for mSATA |
| | Slot#1 and Slot#2 support PCIe and USB signaling |
| Network Controller | 1x Intel® i210AT - One (1) 10/100/1000Mbps Ethernet Port |
| | 1x Realtek 8111G – One (1) 10/100/1000Mbps Ethernet Port |



HPE EL10/GL10 IoT MiniPC (Intel E3826 Dual-Core Atom, 4GB RAM, 32GB SSD, 2x LAN, SIM Slot) [FANLESS]

[http://www.cartft.com/catalog/il/3139]

| Storago | mSATA Slot |
|------------------------|--------------------------------------------------------------------------------------------------------------|
| Storage Interfaces | 2.5" Drive bay (32GB SSD included) |
| | Power Input - IEC 60130-10 Type A (5.5mm x 2.5mm) w/ threaded locking ring support |
| | 1x RS-232 Serial Port – switchable to RS-422/485 4-wire by internal ribbon cable changes |
| | 2x USB 2.0 Ports – 1 standard (Type-A) and 1 Micro-AB |
| | 1x USB 3.0 Port - 1 standard (Type-A) |
| | 1x VGA Port – supports 2560 x 1600 @ 60 Hz |
| | 2x HDMI Port – 1 standard (Type A) and 1 micro (Type D), supporting 1920 x 1080 @ 60 Hz |
| | 1x Mic In and One (1) Audio Out |
| | Power On/Off Button & LED |
| | Drive LED |
| | System Reset Button |
| | 4x pre-wired antenna attach points for wireless module options |
| | 2 x WWAN SMA Female |
| | 2 x Wi-Fi RP-SMA Female |
| Power Supply | External AC 36W (12V, 3A) universal power supply |
| System Fans | None. Passively cooled fan less product |
| OS Support Security | Microsoft Windows 7/8/10 |
| | Microsoft Windows IoT Core |
| | Microsoft Windows Server |
| | Canonical Ubuntu Snappy Core |
| | CentOS |
| | Linux |
| | I/O port disablement |
| | BIOS password |
| | UEFI secure boot |
| | HPE Aruba secure VPN (For protecting remote connections) |
| | HPE Aruba ClearPass (For authenticating edge devices) |
| ТРМ | TPM 1.2 (Infineon SLB9635) is embedded on the system, and can be enabled and disabled using the BIOS |