

Item no.: UP-GWS01-A20-1432-10

UP-GWS01-A20-1432-B10 - UP Gateway with Intel(R) Atom(TM) x5-Z8350 Quad-Core 64-bit CPU

from **298,85 EUR**

Item no.: UP-GWS01-A20-1432-10 shipping weight: 0.60 kg Manufacturer: UP Bridge the Gap



Product Description

UP-GWS01-A20-1432-B10 - UP Gateway with Intel(R) Atom(TM) x5-Z8350 Quad-Core 64-bit CPU

The fanless box PC UP is an ultra-compact industrial computer powered by an Intel(R) Atom(TM) x5-Z8350 Quad-Core 1.44 GHz 64-bit CPU with a memory of 4 GB RAM and 32 GB eMMC on board, as well as 4x USB 2.0, 1x USB 3.0 OTG, 1 GBit Ethernet and HDMI. With Wi-Fi and Bluetooth module expansion, you can easily turn it into an IoT gateway. In addition, you can deploy various operating systems such as Linux and Windows 10 IoT Core.

Are you ready to integrate it into your embedded solution? The fanless box PC UP offers a long product life and various mounting kits for your application area. System

- CPU: Intel® Atom™ x5-Z8350 processor (2M cache, 1.44 GHz to 1.92 GHz) CPU with 64-bit architecture; Quad core
- Memory: Onboard DDR3L memory
 Graphics: Intel® HD 400 graphics, 12 EU GEN 8, up to 500 MHz Support DX*11.1/12, Open GL*4.2, CL*1.2 Open OGL; ES3.0, H.264, HEVC (decode), VP8
- Memory: Onboard eMMC
 Ethernet: 1x Gb LAN

- WLAN/BT: Optional
 Audio: 1x HDMI
 USB: 4x USB 2.0, 1x USB 3.0 OTG

I/O placements

- Power: 1x DC input socket
 USB: 4x USB 2.0, 1x USB 3.0 OTG
 Display port: 1x HDMI
 Ethernet: 1x Gb LAN

- Power supply: 5 V/4 A DC only
 Form factor: 3.74" x 3.58" x 1.46" (95 x 91 x 37 mm)
 Operating temperature: 0°C to 40°C (32°F ~ 104°F)
 Operating humidity: 0% ~ 90% relative humidity, non-condensing
 Certification: CE/FCC Class A
- Operating system support: Windows® 10, Linux, Windows® 10 IoT Core

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

