

Item no.: UP-GWS01-A20-1432-11

UP-GWS01-A20-1432-A11 - UP gateway with Intel(R) Atom(TM) x5-Z8350 Quad-Core 64-bit CPU, 4GB RAM

from **278,47 EUR**

Item no.: UP-GWS01-A20-1432-11
shipping weight: 0.60 kg
Manufacturer: UP Bridge the Gap



Product Description

UP-GWS01-A20-1432-A11 - UP gateway with Intel(R) Atom(TM) x5-Z8350 Quad-Core 64-bit CPU, 4GB Ram

The UP fanless box PC is an ultra-compact industrial computer powered by an Intel(R) Atom(TM) x5-Z8350 Quad-Core 1.44/1.92 GHz 64-bit CPU with memory of 4 GB RAM, storage up to 64 GB eMMC on board, 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 to an IoT gateway. Furthermore you can deploy different operation systems such as Ubinlinux, Ubuntu, Yocto, Windows 10 IOT Enterprise and Android 6.0.

Ready to bring it to your embedded solution? The UP fanless box PC provides a long product longevity and various mounting kits to fit your field of application.

- Processor: Intel(R) Atom(TM) x5-Z8350 (2M Cache, 1.44 GHz up to 1.92 GHz) 64-bit
- System memory: 4GB Onboard DDR3L memory
- Graphics: Intel(R) HD 400, 12 EU GEN 8, up to 500 MHz
- Ethernet: 1x Giga LAN
- I/O port: 4x USB 2.0, 1x USB 3.0, 1x HDMI
- Storage: Onboard eMMC up to 64 GB
- Wi-Fi (optional): IEEE 802.11 b/g/n
- Bluetooth (optional): Bluetooth 4.0
- Dimensions: 95 x 91 x 37 mm
- OS support: Windows 10, Ubinlinux/Ubuntu Linux/Yocto Linux, Android 6.0
- Power supply (optional): 5 V (at) 4 A DC-IN
- Mounting (optional): VESA mounting (75/100) ; DIN rail mounting
- Operation temperature: 0°C ~ 40°C
- Storage temperature: -20°C ~ 70°C
- Storage humidity: 95% (at) 40°C, non-condensing
- Anti-vibration: 5 Grms/5 ~ 500 Hz/operation
- Certificate: CE/FCC Class A, RoHS

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

