



Asus Aaeon UPC-GWS01 User Manual

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17

Table Of Contents

18
19
20
21

•

[Table of Contents](#)

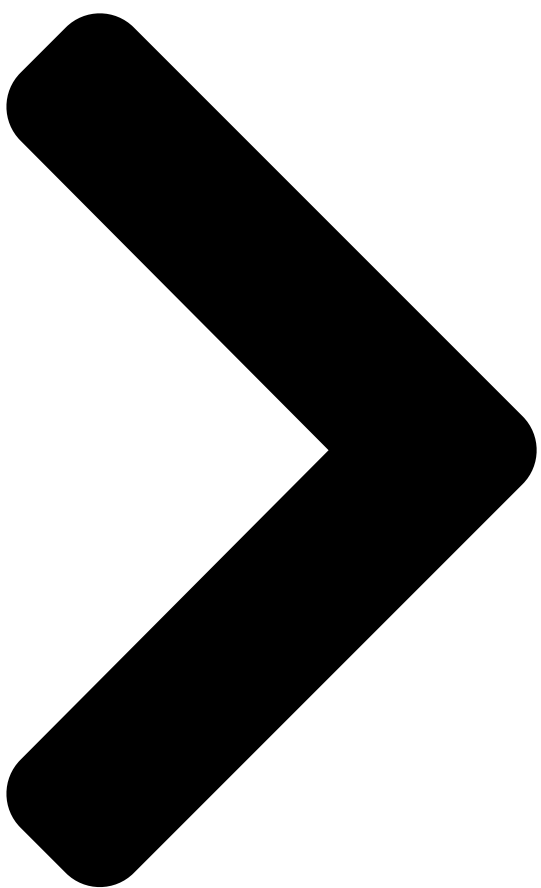
•

Bookmarks

--

[Download this manual](#)

Quick Links



UPC-GWS01

Gateway System for UPC-GWS01

User's Manual

Ed
st



Last Updated: August 13, 2018

[Table of Contents](#)

[Next Page](#)

1
2
3
4
5

Related Manuals for Asus Aaeon UPC-GWS01

[Gateway Asus Aaeon UP-GWS01 User Manual](#)

(21 pages)

[Gateway Asus iPBX30 User Manual](#)

(160 pages)

[Gateway Asus WL-500g User Manual](#)

Spacelink home gateway (26 pages)

[Gateway Asus Aaeon AIOT-IGWS01 User Manual](#)

Industrial automation iot gateway (44 pages)

[Gateway Asus WL-600g User Manual](#)

(57 pages)

[Gateway Asus HG100 User Manual](#)

(160 pages)

[Gateway Asus WL-500b User Manual](#)

Spacelink home gateway (26 pages)

[Gateway Asus Aaeon AIOT-QM User Manual](#)

(39 pages)

[Gateway Asus AAEON SRG-ACAN User Manual](#)

lot gateway system (51 pages)

[Gateway Asus SpaceLink WL-500 User Manual](#)

Home gateway (74 pages)

[Gateway Asus DSL-N10 User Manual](#)

Wireless adsl gateway (2 pages)

[Gateway Asus AAM6KBDBX User Manual](#)

Zhone bonded channel (42 pages)

[Gateway Asus AAEON SRG-ADIO User Manual](#)

lot gateway system (53 pages)

[Gateway Asus Aaeon SRG-4858P User Manual](#)

lot gateway system (40 pages)

Summary of Contents for Asus Aaeon UPC-GWS01

[Page 1](#) UPC-GWS01 Gateway System for UPC-GWS01 User's Manual 1 Last Updated: August 13, 2018...

[Page 2](#) Copyright Notice This document is copyrighted, 2018. All rights are reserved. The original manufacturer reserves the right to make improvements to the products described in this manual at any time without notice. No part of this manual may be reproduced, copied, translated, or transmitted in any form or by any means without the prior written permission of the original manufacturer.

[Page 3](#) Acknowledgment All other products' name or trademarks are properties of their respective owners. Microsoft Windows is a registered trademark of Microsoft Corp. □ Intel, Pentium, Celeron, and Xeon are registered trademarks of Intel Corporation □ Core, Atom are trademarks of Intel Corporation □...

[Page 4](#) Packing List Before setting up your product, please make sure the following items

have been shipped: Item Quantity UPC-GWS01 1 WiFi Antenna 1 If any of these items are missing or damaged, please contact your distributor or sales representative immediately.
Preface...

[Page 5](#) About this Document This User's Manual contains all the essential information, such as detailed descriptions and explanations on the product's hardware and software features (if any), its specifications, dimensions, jumper/connector settings/definitions, and driver installation instructions (if any), to facilitate users in setting up their product. Users may refer to the AAEON.com for the latest version of this document.

[Page 6](#) Safety Precautions Please read the following safety instructions carefully. It is advised that you keep this manual for future references All cautions and warnings on the device should be noted. Make sure the power source matches the power rating of the device. Position the power cord so that people cannot step on it.

[Page 7](#) If any of the following situations arises, please the contact our service personnel:
Damaged power cord or plug Liquid intrusion to the device iii. Exposure to moisture Device is not working as expected or in a manner as described in this manual The device is dropped or damaged Any obvious signs of damage displayed on the device...

[Page 8](#) FCC Statement This device complies with Part 15 FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.

[Page 9](#) China RoHS Requirements (CN) 中国RoHS认证 AAEON Main Board/ Daughter Board/ Backplane 中国RoHS认证 (Pb) (Hg) (Cd) (Cr(VI)) (PBB) (PBDE) 符合
RoHS 标准 符合 RoHS 标准...

[Page 10](#) China RoHS Requirement (EN) Poisonous or Hazardous Substances or Elements in Products AAEON Main Board/ Daughter Board/ Backplane Poisonous or Hazardous Substances or Elements Hexavalent Polybrominated Polybrominated Component Lead Mercury Cadmium Chromium Biphenyls Diphenyl Ethers (Pb) (Hg) (Cd) (Cr(VI)) (PBB) (PBDE) PCB &...

[Page 11: Table Of Contents](#)

Table of Contents Chapter 1 - Product Specifications.....	1 Specifications	2
Chapter 2 - Hardware Information	4 Dimensions	5 I/O Location
.....6 List of Jumpers and Connectors	7 Chapter 3 - Drivers Installation	
.....8 Driver Download and Installation.....		

[Page 12: Chapter 1 - Product Specifications](#)

Chapter 1 Chapter 1 - Product Specifications...

[Page 13: Specifications](#)

Specifications System 91 x 67 x 55.2mm (L x W x H) Form Factor 1 Intel® Atom™ x5-Z8350 Processor 1 Intel® Atom™ x5-z8350 Processor (2M CPU Frequency 1 Cache, 1.44 GHz up to 1.92 GHz) CPU with 64 bit architecture; Quad Core Intel®...

[Page 14](#) Display VGA/LCD Controller Intel® HD Graphics 1 Realtek RTL8111G-CG Ethernet 1 HDMI Audio 1 USB 3.0 x 1 1 Ethernet RJ45 x 1 1 DB9 x 1 1 16 GB / 32 GB / 64 GB Onboard eMMC 1 100 PIN Docking Connector Expansion Slot 1...

[Page 15: Chapter 2 - Hardware Information](#)

Chapter 2 - Hardware Information Chapter 2...

[Page 16: Dimensions](#)

Dimensions Chapter 2 - Hardware Information...

[Page 17: I/O Location](#)

I/O Location Chapter 2 - Hardware Information...

[Page 18: List Of Jumpers And Connectors](#)

List of Jumpers and Connectors Please refer to the table below for all of the board's jumpers that you can configure for your application Label Function Power Jack Input HDMI connector USB 3.0 connector RJ45 Ethernet connector COM port Antenna Chapter 2 –...

[Page 19: Chapter 3 - Drivers Installation](#)

Chapter 3 Chapter 3 – Drivers Installation...

[Page 20: Driver Download And Installation](#)

Driver Download and Installation Please download the driver from the AAEON website - <http://www.aaeon.com/en/p/iot-gateway-upc-gws01>. It contains all the drivers and utilities you need to set up your product. Follow the steps below to install the drivers. Step 1 – Install Chipset Drivers Open the Step 1-Chipset folder and select your OS Open the Setup.exe file in the folder Follow the instructions...

[Page 21](#) Step 5 – Install LAN Drivers Open the Step 5-LAN folder and select your OS Open the setup.exe file in the folder Follow the instructions Drivers will be installed automatically Step 6 – Install USB to UART Drivers Open the Step 6-UsbToUart folder and select your OS Open the setup.exe file in the folder Follow the instructions Drivers will be installed automatically...