

# AS08AD-B

# AS08AD-C

EN Instruction Sheet

TR Bilgi Dökümanı

TW 安裝說明

CN 安装说明



5014071702  
2022-05-11



[www.deltaww.com](http://www.deltaww.com)



- EN **✎** This is an OPEN TYPE module and therefore should be installed in an enclosure free of airborne dust, humidity, electric shock and vibration. The enclosure should prevent non-maintenance staff from operating the device (e.g. key or specific tools are required for operating the enclosure) in case danger and damage on the device may occur.
- FR **✎** Ceci est un module ouvert et il doit donc être installé dans un coffret à l'abri des poussières, des vibrations et ne pas être exposé aux chocs électriques. Le boîtier ou l'armoire doit éviter toute action d'un personnel autre que celui affecté à la maintenance de l'appareil (par exemple, clefs, outils spécifiques pour l'ouverture du coffret), ceci afin d'éviter tout accident corporel ou endommagement du produit).
- TR **✎** Bu ürün AÇIK TİP bir modül olup toz, rutubet, elektrik şoku ve titreşimden uzak kapalı yerlerde muhafaza edilmelidir. Yanlış kullanım sonucu ürünün zarar görmesini önlemek için yetkili olmayan kişiler tarafından ürüne müdahale edilmesini önleyecek koruyucu önlemler alınmalıdır. (Ürünün bulunduğu panoya kilit konulması gibi).
- TW **✎** 本機為開放型 (OPEN TYPE) 機種，因此使用者使用本機時，必須將之安裝於具防塵、防潮及免於電擊衝擊意外之外殼配線箱內。另必須具備保護措施 (如：特殊之工具或鑰匙才可打開) 防止非維護人員操作或意外衝擊本體，造成危險及損壞。
- CN **✎** 本机为开放型 (OPEN TYPE) 机种，因此使用者使用本机时，必须将其安装于具防尘、防潮及免于电击/冲击意外的外壳配线箱内。另必须具备保护措施 (如：特殊的工具或钥匙才可打开) 防止非维护人员操作或意外冲击本体，造成危险及损坏。

EN Please refer to the AS Series Hardware and Operation Manual for more information

TR Daha fazla bilgi için lütfen AS Serisi Donanım ve Kullanım Klavuzuna bakınız.

TW 詳細資料請參考 AS 系列硬體及操作手冊

CN 详细资料请参考 AS 系列硬件及操作手册

EN Assembly

TR Montaj

TW 安裝

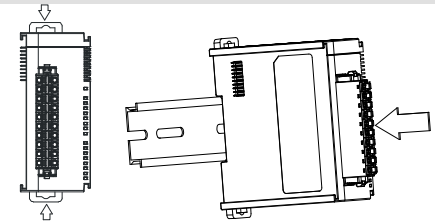
CN 组装

EN Clip up the two DIN rail clip on the module. Parallel the module groove on the back to the DIN rail, then push and slide along until hearing a click.

TR Modül üzerindeki iki DIN ray klipsini dışa doğru çekin. Altındaki modül oyuğunu DIN ray ile paralel konuma getiriniz ve sonra klik sesini duyana kadar klipsleri içe doğru bastırın.

TW 將模組上下方的兩個 DIN 軌固定扣往中間壓後，將模組後方勾槽平行對準 DIN 軌並往 DIN 軌壓直到喀一聲，即完成。

CN 將模块上下方的两个 DIN 轨固定扣往中间压后，将模块后方勾槽平行对准 DIN 轨并往 DIN 轨压直到喀一声，即完成。

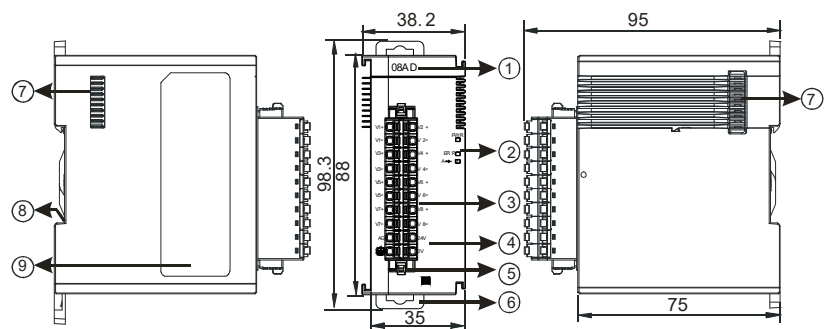


EN Dimensions(mm) & Product Profile  
(taking AS08AD-B for example)

TR Ölçüler(mm) & Ürün Görünüşü  
(Örneğin : AS08AD-B)

TW 尺寸 (mm) 及產品外觀  
(以 AS08AD-B 說明)

CN 尺寸 (mm) 及产品外观  
(以 AS08AD-B 说明)



EN

TR

TW

CN

1 Model name

Model adı

機種名稱

机种名称

2 Status indicator

Durum göstergesi

狀態指示燈

状态指示灯

3 Removable terminal block

Sökülebilir terminal bloğu

脫落式端子

脱落式端子

4 I/O terminal configuration

I/O terminal yapılandırma

輸入輸出端子配置

输入输出端子配置

5 Removable terminal clasp

Sökülebilir terminal kenetleyici

脫落式端子拉勾

脱落式端子固定杆

6 DIN rail clip

DIN ray klipsi

DIN 軌固定扣

DIN 轨固定扣

7 Extension module communication port

Genişleme modülü iletişim portu

擴充模組通訊埠

扩充模块通讯端口

8 Grounding shrapnel

Topraklama parçası

接地彈片

接地弹片

9 Label

Etiket

標籤

标签

EN Input specification      TR Giriş özellikleri      TW 輸入規格      CN 输入规格

AS08AD-B			AS08AD-C		
Input channel No. Giriş kanal No. 輸入通道數 輸入通道數	8		Input channel No. Giriş kanal No. 輸入通道數 輸入通道數	8	
Input mode Giriş modu 輸入模式 輸入模式	-10V ~ 10V -5V ~ 5V 0V ~ 10V 0V ~ 5V 1V ~ 5V		Input mode Giriş modu 輸入模式 輸入模式	-20mA ~ 20mA 0mA ~ 20mA 4mA ~ 20mA	
Resolution Çözünürlük 解析度 分辨率	16-bit		Resolution Çözünürlük 解析度 分辨率	16-bit	
Conversion time Dönüşüm zamanı 轉換時間 转换时间	2ms/channel		Conversion time Dönüşüm zamanı 轉換時間 转换时间	2ms/channel	
<p>Note: Please connect FE to the system ground.</p>		<p>Note: Please connect FE to the system ground.</p>			

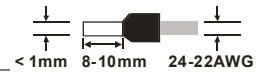
EN Wiring      TR Bağlantı      TW 配線      CN 配线

EN Please use single-core or multi-core cables. The diameters of the cables used should be within the range between 24 AWG and 22 AWG (1 mm). The specifications for the terminals and the wiring are shown in the figure. The temperature of the copper conductor should be 60/75°C.

TR Lütfen tek damarlı veya çok damarlı kablo kullanın. Kullanılan kablo çapı 24 AWG ve 22 AWG (<1 mm) aralığında olmalıdır. Terminal ve bağlantı özellikleri şekilde gösterilmiştir. Bakır iletkenin sıcaklığı 60/75°C'ye kadar olmalıdır.

TW 輸出 / 入配線端請使用 24-22AWG( 1mm )單蕊裸線或多蕊線。端子規格及配線示意圖如右所示。只能使用 60/75°C 的銅導線。

CN 輸出 / 入配線端請使用 24-22AWG( 1mm )單蕊裸線或多蕊線。端子規格及配線示意圖如右所示。只能使用 60/75°C 的銅導線。



Part Name	Hazardous Substances						台達電子工業股份有限公司 機電事業群 地址：33068 桃園市桃園區興隆路 18 號 電話：886-3-3626301 傳真：886-3-3716301	Industrial Automation Headquarters Delta Electronics, Inc. Taoyuan Technology Center No.18, Xinglong Rd., Taoyuan District, Taoyuan City, 33068, Taiwan TEL: 886-3-362-6301 / FAX: 886-3-371-6301
	Pb	Hg	Cd	Cr VI	PBB	PBDE		
金屬部件 Metal Part	X	O	O	O	O	O	中達電通股份有限公司 地址：上海市浦東新區民復路 238 號 郵編：201209 電話：(021) 5863-5678 傳真：(021) 5863-0003	Delta Greentech (China) Co., Ltd. 238 Min-Xia Road, Pudong District, Shanghai, P.R.C. 201209 TEL: 86-21-5863-5678 / FAX: 86-21-5863-0003
塑料部件 Plastic Part	O	O	O	O	O	O		
電子件 Electronic	X	O	O	O	O	O	沈阳 电话:(024)2334-1160	天津 电话:(022)2301-5082
触点 Contacts	O	O	X	O	O	O		
线缆和线缆附件 Cable & Cabling accessories	X	O	O	O	O	O	济南 电话:(0531)8690-6277	乌鲁木齐 电话:(0991)4678-141
電池 Battery	O	O	O	O	O	O	杭州 电话:(0571)8882-0610	重慶 电话:(023)8806-0306
							哈尔滨 电话:(0451)5366-5568	昆明 电话:(0871)6313-7362
							太原 电话:(0351)4039-485	兰州 电话:(0931)6406-725
							合肥 电话:(0551)6281-6777	南京 电话:(025)8334-6585
							武汉 电话:(027)8544-8475	西安 电话:(029)8836-0780
							郑州 电话:(0371)6384-2772	长沙 电话:(0731)8549-9156
							南昌 电话:(0791)8625-5010	福州 电话:(0591)8755-1305
							厦门 电话:(0592)5313-601	贵阳 电话:(0851)8690-1374
							成都 电话:(028)8434-2075	北京 电话:(010)8225-3225
							上海 电话:(021)6301-2827	上海 电话:(021)6301-2827
<p>本表格依据 SJ/T 11364 的规定编制。</p> <p>O: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。</p> <p>X: 表示该有害物质在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。</p> <p>This table is made according to SJ/T 11364.</p> <p>O: Indicates that the concentration of hazardous substance in all of the homogeneous materials for this part is below the limit as stipulated in GB/T 26572.</p> <p>X: Indicates that concentration of hazardous substance in at least one of the homogeneous materials used for this part is above the limit as stipulated in GB/T 26572.</p>								
<p>Asia China: Delta Electronics (Shanghai) Co., Ltd. No.182 Minyu Rd., Pudong Shanghai, P.R.C. Post code: 201209 TEL: +86-21-6872-3988 / FAX: +86-21-6872-3996 Customer Service: 400-820-9595</p> <p>Japan: Delta Electronics (Japan), Inc. Industrial Automation Sales Department 2-1-14 Shibadai, Minato-ku Tokyo, Japan 105-0012 TEL: +81-3-5733-1155 / FAX: +81-3-5733-1255</p> <p>Korea: Delta Electronics (Korea), Inc. 1511, 219, Gasan Digital 1-Ro., Geumcheon-gu, Seoul, 08501 South Korea TEL: +82-2-515-5305 / FAX: +82-2-515-5302</p> <p>Singapore: Delta Energy Systems (Singapore) Pte Ltd. 4 Kaki Bukit Avenue 1, #05-04, Singapore 417939 TEL: +65-6747-5155 / FAX: +65-6744-9228</p> <p>India: Delta Electronics (India) Pvt. Ltd. Plot No.43, Sector 35, HSIIDC, Gurgaon, PIN 122001, Haryana, India TEL: +91-124-4874900 / FAX: +91-124-4874945</p>		<p>Thailand: Delta Electronics (Thailand) PCL. 909 Soi 9, Moo 4, Bangpoo Industrial Estate (E.P.Z), Pattana 1 Rd., T.Phraksa, A.Muang, Samutprakarn 10280, Thailand TEL: +66-2709-2800 / FAX: +66-2709-2827</p> <p>Australia: Delta Electronics (Australia) Pty Ltd. Unit 20-21/45 Normanby Rd., Notting Hill Vic 3168, Australia TEL: +61-3-9543-3720</p> <p>Americas USA: Delta Electronics (Americas) Ltd. 5101 Davis Drive, Research Triangle Park, NC 27709, U.S.A. TEL: +1-919-767-3813 / FAX: +1-919-767-3969</p> <p>Brazil: Delta Electronics Brazil Ltd. Estrada Velha Rio-São Paulo, 5300 Eugênio de Melo - São José dos Campos CEP:12247-004-SP- Brazil TEL: +55-12-3932-2300 / FAX: +55-12-3932-2370</p> <p>Mexico: Delta Electronics International Mexico S.A. de C.V. Gustavo Baz No. 309 Edificio E PB 103 Colonia La Loma, CP 54060 Tlalneantla, Estado de México TEL: +52-55-3603-9200</p>		<p>EMEA EMEA Headquarters: Delta Electronics (Netherlands) B.V. Sales: Sales.IA.EMEA@deltaww.com Marketing: Marketing.IA.EMEA@deltaww.com Technical Support: iatechnicalsupport@deltaww.com Customer Support: Customer-Support@deltaww.com Service: Service.IA.emea@deltaww.com TEL: +31(0)40 800 3900</p> <p>BENELUX: Delta Electronics (Netherlands) B.V. Automotive Campus 260, 5708 JZ Helmond, The Netherlands Mail: Sales.IA.Benelux@deltaww.com TEL: +31(0)40 800 3900</p> <p>DACH: Delta Electronics (Netherlands) B.V. Coesterweg 45, D-59494 Soest, Germany Mail: Sales.IA.DACH@deltaww.com TEL: +49(0)2921 987 0</p> <p>France: Delta Electronics (France) S.A. ZI du bois Challand 2, 15 rue des Pyrénées, Lisses, 91090 Evry Cedex, France Mail: Sales.IA.FR@deltaww.com TEL: +33(0)1 69 77 82 60</p> <p>UK: Delta Electronics Europe Ltd. 1 Redwood Court, East Kilbride, Glasgow, G74 5PF, United Kingdom TEL: +44-1355-588-888</p>		<p>Iberia: Delta Electronics Solutions (Spain) S.L.U Ctra. De Villaverde a Vallecas, 265 1º Dcha Ed. Hornigueras - P.I. de Vallecas 28031 Madrid TEL: +34(0)91 223 74 20 Carrer Llacuna 166, 08018 Barcelona, Spain Mail: Sales.IA.Iberia@deltaww.com</p> <p>Italy: Delta Electronics (Italy) S.r.l. Via Mea 2-22060 Novedrate(CO) Piazza Grazioli 18 00196 Roma Italy Mail: Sales.IA.Italy@deltaww.com TEL: +39 039 8900365</p> <p>Russia: Delta Energy System LLC Verenskaya Plaza II, office 112 Verenskaya str. 17 121357 Moscow Russia Mail: Sales.IA.RU@deltaww.com TEL: +7 495 644 3240</p> <p>Turkey: Delta Greentech Elektronik San. Ltd. Sti. (Turkey) Şenifali Mah. Hennem Cad. Kule Sok. No:16-A 34775 Ümraniye - İstanbul Mail: Sales.IA.Turkey@deltaww.com TEL: +90 216 499 9910</p> <p>MEA: Eltek Dubai (Eltek MEA DMCC) OFFICE 2504, 25th Floor, Saba Tower 1, Jumeirah Lakes Towers, Dubai, UAE Mail: Sales.IA.MEA@deltaww.com TEL: +97(0)4 2690148</p>		
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