

# AHRTU-ETHN-5A

EN Instruction Sheet  
TR Bilgi Dökümanı  
TW 安裝說明  
CN 安装说明



5014039102  
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- 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 AH500 Series Hardware and Operation Manual for more information

TR Daha fazla bilgi için lütfen AH500 Serisi Donanım ve Kullanım Klavuzuna bakınız.

TW 詳細資料請參考 AH500 系列硬體及操作手冊

CN 详细资料请参考 AH500 系列硬件及操作手册

EN Assembly

TR Montaj

TW 安裝

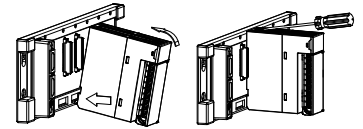
CN 组装

EN Insert the module projections into the holes on the backplane. Then, push the module in the direction indicated by the arrow until it clicks. Finally, tighten the screws on the module.

TR Modül çıkıntısını alt panel üzerindeki deliklere yerleştiriniz. Daha sonra ok işareti ile gösterilen yönde tıkkayınca kadar modülü itiniz. Son olarak modül üzerindeki vidaları sıkınız.

TW 將模組下方的卡勾卡在背板的卡槽，對準背板的 IO 介面將此模組向前壓，安裝後將此模組上方的螺絲鎖緊。

CN 将模块下方的卡勾卡在背板的卡槽，对准背板的 IO 接口将此模块向前压，安装后将此模块上方的螺丝锁紧。



EN Address setting switch

TR Adres ayarı anahtarı

TW 位址設定開關

CN 地址设定开关

Valid IP address: 1~253

Geçerli adres ayarı: 1~253

有效的 IP 位址為 1~253

有效的 IP 地址為 1~253

EN RJ-45 pin definition

TR RJ-45 pin açıklama

TW RJ-45 接腳定義

CN RJ-45 接脚定义

1 TX+

2 TX-

3 RX+

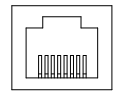
4 N/C

5 N/C

6 RX-

7 N/C

8 N/C



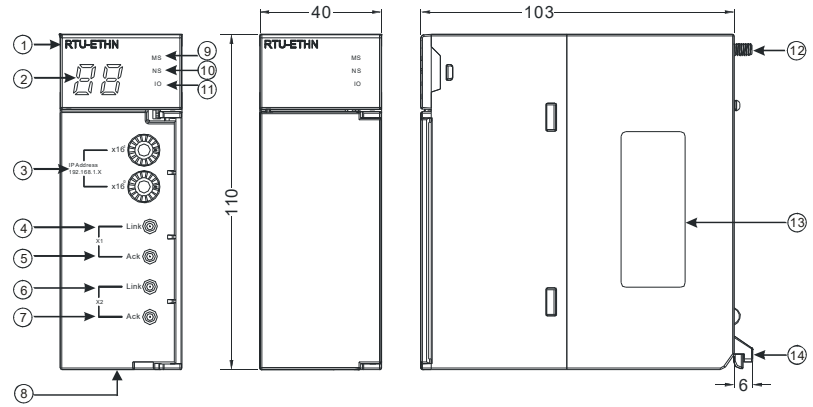
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EN Dimensions(mm) & Product Profile

TR Ölçüler(mm) & Ürün Görünüşü

TW 尺寸 (mm) 及產品外觀

CN 尺寸 (mm) 及产品外观



EN	TR	TW	CN
1 Model name	Model adı	機種名稱	机种名称
2 7-segment display	7-segment ekran	七段顯示器	七段显示器
3 IP Address setting switch	Adres ayarı anahtarı	IP 位址設定旋鈕	IP 地址设定旋钮
4 X1 Link indicator	X1 Link göstergesi	X1 Link 指示燈	X1 Link 指示灯
5 X1 Ack indicator	X1 Ack göstergesi	X1 Ack 指示燈	X1 Ack 指示灯
6 X2 Link indicator	X2 Link göstergesi	X2 Link 指示燈	X2 Link 指示灯
7 X2 Ack indicator	X2 Ack göstergesi	X2 Ack 指示燈	X2 Ack 指示灯
8 RJ-45 Port X1/X2	RJ-45 Port X1/X2	RJ-45 埠 X1/X2	RJ-45 接口 X1/X2
9 MS indicator	MS göstergesi	MS 指示燈	MS 指示灯
10 NS indicator	NS göstergesi	NS 指示燈	NS 指示灯
11 IO indicator	IO göstergesi	IO 指示燈	IO 指示灯
12 Screw	Vida	固定螺絲	固定螺丝
13 Label	Etiket	標籤	标签
14 Module clip	Modül klipsi	模組固定卡口	模块固定卡口

Part Name	Hazardous Substances						Industrial Automation Headquarters Delta Electronics, Inc.
	Pb	Hg	Cd	Cr VI	PBB	PBDE	
金属部件 Metal Part	X	O	O	O	O	O	<b>Delta Greentech (China) Co., Ltd.</b> 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	
电子元件 Electronic	X	O	O	O	O	O	<b>Delta Electronics (Shanghai) Co., Ltd.</b> 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 <b>Japan: Delta Electronics (Japan), Inc.</b> Industrial Automation Sales Department 2-1-14 Shibadaimon, Minato-ku Tokyo, Japan 105-0012 TEL: +81-3-5733-1155 / FAX: +81-3-5733-1255 <b>Korea: Delta Electronics (Korea), Inc.</b> 1511, 219, Gasan Digital 1-Ro., Geumcheon-gu, Seoul, 08501 South Korea TEL: +82-2-515-5305 / FAX: +82-2-515-5302 <b>Singapore: Delta Energy Systems (Singapore) Pte Ltd.</b> 4 Kaki Bukit Avenue 1, #05-04, Singapore 417939 TEL: +65-6747-5155 / FAX: +65-6744-9228 <b>India: Delta Electronics (India) Pvt. Ltd.</b> Plot No:43, Sector 35, HSIIDC-Gurgaon, PIN 122001, Haryana, India TEL: +91-124-4874900 / FAX: +91-124-4874945
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	<b>EMEA (Netherlands) B.V.</b> <b>EMEA Headquarters: Delta Electronics (Netherlands) B.V.</b> 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 <b>BENELUX: Delta Electronics (Netherlands) B.V.</b> Automotive Campus 260, 5708 JZ Helmond, The Netherlands Mail: Sales.IA.Benelux@deltaww.com TEL: +31(0)40 800 3900 <b>DACH: Delta Electronics (Netherlands) B.V.</b> Coesterweg 45, D-59494 Soest, Germany Mail: Sales.IA.DACH@deltaww.com TEL: +49(0)2921 987 0 <b>France: Delta Electronics (France) S.A.</b> 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 <b>UK: Delta Electronics Europe Ltd.</b> 1 Redwood Court, East Kilbride, Glasgow, G74 5PF, United Kingdom TEL: +44-1355-588-888
电池 Battery	O	O	O	O	O	O	
本表格依据 SJ/T 11364 的规定编制。 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。 X: 表示该有害物质至少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。 This table is made according to SJ/T 11364. 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. 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.							* 本手册内容若有变更，恕不另行通知。

\*We reserve the right to change the information in this instruction sheet without prior notice.