

AH04DA-5A

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



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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 ✗ 本機為開放型 (OPEN TYPE) 機種，因此使用者使用本機時，必須將其安裝於具防塵、防潮及免於電擊/沖擊意外的外殼配線箱內。另必須具備保護措施 (如：特殊的工具或鑰匙才可打開) 防止非維護人員操作或意外沖擊本體，造成危險及損壞。

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

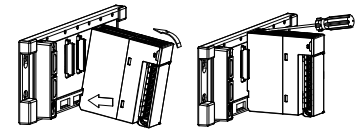
CN 组装

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 tıkklayınca 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 將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 Output

TR Çıkış

TW 輸出

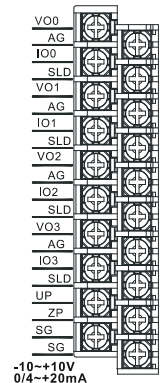
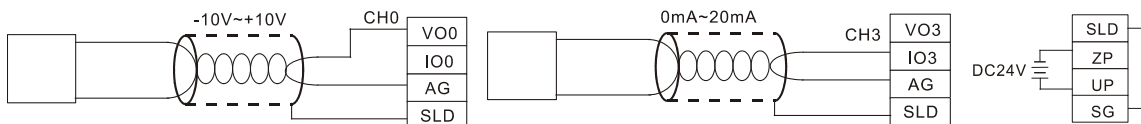
CN 輸出

EN 4 analog signal output channels with 16-bit resolution: $-10\sim+10V$ · $0\sim10V$ · $-5\sim+5V$ · $0/1\sim5V$ · $0/4\sim20mA$. Conversion time: 150us/channel

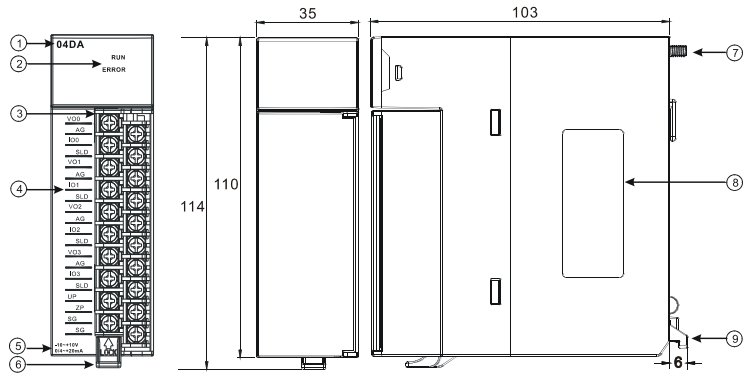
TR 16-bit çözünürlüklü 4 analog sinyal çıkış kanalı: $-10\sim+10V$ · $0\sim10V$ · $-5\sim+5V$ · $0/1\sim5V$ · $0/4\sim20mA$. Çevrim zamanı: 150us/channel

TW 4 通道類比信號輸出，16 位元解析度： $-10\sim+10V$ · $0\sim10V$ · $-5\sim+5V$ · $0/1\sim5V$ · $0/4\sim20mA$
轉換時間：150us/通道

CN 4 通道模拟信号输出，16 位分辨率： $-10\sim+10V$ · $0\sim10V$ · $-5\sim+5V$ · $0/1\sim5V$ · $0/4\sim20mA$
转换时间：150us/通道



EN Dimensions(mm) & Product Profile
 TR Ölçüler(mm) & Ürün Görünüşü
 TW 尺寸(mm)及產品外觀
 CN 尺寸(mm)及產品外觀



EN	TR	TW	CN
1 Model name	Model adı	機種名稱	机种名称
2 I/O indicator	I/O indikatör	運行/錯誤指示燈	运行/错误指示灯
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 I/O description	I/O tanımı	輸入輸出說明	输入输出说明
6 Removable terminal clasp	Sökülebilir terminal sabitleyici	脫落式端子拉勾	脱落式端子固定杆
7 Screw	Vida	固定螺絲	固定螺丝
8 Label	Etiket	標籤	标签
9 Module clip	Modül klipsi	模組固定卡口	模块固定卡口

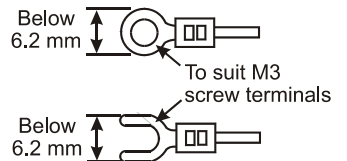
EN Wiring	TR Bağlantı	TW 配線	CN 配线
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EN Use O-type or Y-type terminal. See the figure in the right hand side for its specification. PLC terminal screws should be tightened to 5 ~ 8 kg-cm (4.3 ~ 6.9 in-lbs) and please use only 60/75°C copper conductor.

TR O-tipi veya Y-tipi terminal kullanın. Terminal özellikleri için yandaki şekle bakınız. PLC terminal vidaları sıkma oranı 5 ~ 8 kg-cm (4.3 ~ 6.9 in-lbs) olmalı ve bağlantıda 60/75°C bakır iletken kullanılmalıdır.

TW 輸出/入配線端請使用 O 型或 Y 型端子，端子規格如右所示。PLC 端子螺絲扭力為 5 ~ 8 kg-cm (4.3 ~ 6.9 in-lbs)。只能使用 60/75°C 的銅導線。

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Part Name 部件名稱	Hazardous Substances 有毒物質-有害物質						Industrial Automation Headquarters Delta Electronics, Inc.
	Pb (鉛)	Hg (汞)	Cd (鎘)	Cr VI (六價鉻)	PBB (多溴聯苯)	PBDE (多溴二苯醚)	
Metal Part 金屬部件	X	O	O	O	O	O	Taoyuan Technology Center No.18, Xinglong Rd., Taoyuan District, Taoyuan City, 33068, Taiwan TEL: 886-3-3626301 / FAX: 886-3-371-6301
Plastic Part 塑料部件	O	O	O	O	O	O	
Electronic Part 電子件	X	O	O	O	O	O	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
Contacts 触点	O	O	X	O	O	O	
Cable & Cabling accessories 線纜和線纜附件	X	O	O	O	O	O	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
Battery 電池	O	O	O	O	O	O	
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.							* 本手冊內容若有變更，恕不另行通知。 * 本手冊內容若有改動，恕不另行通知。
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 Japan: Delta Electronics (Japan), Inc. Industrial Automation Sales Department 2-1-14 Shibadaiomon, Minato-ku Tokyo, Japan 105-0012 TEL: +81-3-5733-1155 / FAX: +81-3-5733-1255 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 Singapore: Delta Energy Systems (Singapore) Pte Ltd. 4 Kaki Bukit Avenue 1, #05-04, Singapore 417939 TEL: +65-6747-5155 / FAX: +65-6744-9228 India: Delta Electronics (India) Pvt. Ltd. Plot No.43, Sector 35, HSIDC Gurgaon, PIN 122001, Haryana, India TEL: +91-124-4874900 / FAX: +91-124-4874945							
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*We reserve the right to change the information in this instruction sheet without prior notice.							