

# AH04PT-5A

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



5012609003  
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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 TIP 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

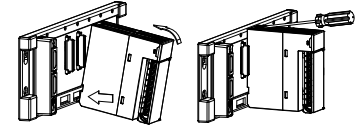
CN 组装

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 tıkklayıncaya 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 Input

TR Girişler

TW 輸入

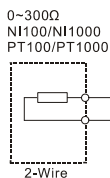
CN 輸入

EN 4 input channels (2/3/4-wire RTD input); Sensor type: PT100, PT1000, Ni100, Ni1000, or 0~300Ω; Resolution : 0.1°C / 0.1°F (16-bit); Conversion time: 150ms/channel(4/2-wire), 300ms/channel(3-wire)

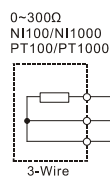
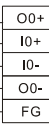
TR 4 giriş kanalı (2/3/4-kablolu RTD girişi); Sensör tipi: PT100, PT1000, Ni100, Ni1000, or 0~300Ω; Çözünürlük: 0.1°C / 0.1°F (16-bit); Çevrim zamanı: 150ms/channel(4/2-kablolu), 300ms/channel(3-kablolu)

TW 4 通道輸入 (2/3/4 線 RTD 輸入) · 感測器形式: PT100 · PT1000 · Ni100 · Ni1000 · 或 0~300Ω · 解析度: 0.1°C / 0.1°F (16 位元) · 轉換時間: 150ms/通道(4/2 線式) · 300ms/通道(3 線式)

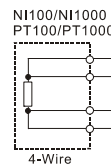
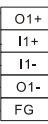
CN 4 通道輸入 (2/3/4 线 RTD 輸入) · 传感器形式: PT100 · PT1000 · Ni100 · Ni1000 · 或 0~300Ω · 分辨率: 0.1°C / 0.1°F (16 位) · 转换时间: 150ms/信道(4/2 线式) · 300ms/信道(3 线式)



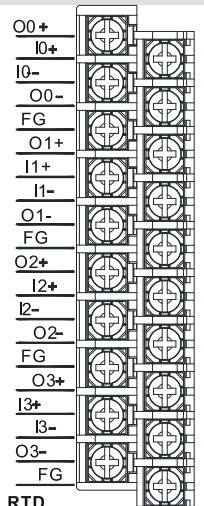
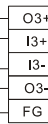
CH0



CH1



CH3



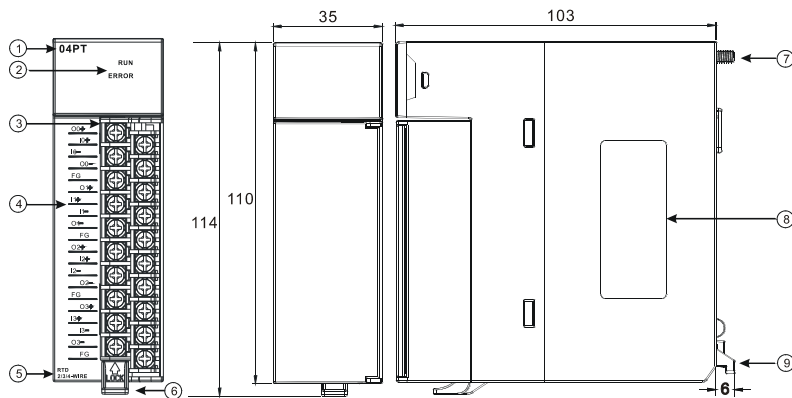
RTD  
2/3/4-WIRE

EN Dimensions(mm) & Product Profile

TR Ölçüler(mm) & Ürün Görünüşü

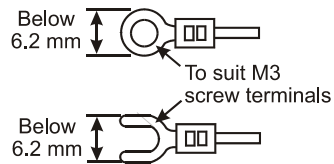
TW 尺寸(mm)及產品外觀

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 Run/Error indicator	Run/Error göstergesi	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 block clip	Sökülebilir terminal bloğu klipsi	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
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。	CN 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。



Part Name	有毒物质-Hazardous Substances						台達電子工業股份有限公司 機電事業群		Industrial Automation Headquarters Delta Electronics, Inc.															
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六价铬 (Cr VI)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	地址：33068 桃園市桃園區興隆路 18 號 電話：886-3-3626301 傳真：886-3-3716301						Taoyuan Technology Center No.18, Xinglong Rd., Taoyuan District, Taoyuan City, 33068, Taiwan TEL: 886-3-362-6301 / FAX: 886-3-371-6301											
金屬部件 Metal Part	X	O	O	O	O	O	中達電通股份有限公司 地址：上海市浦東新區民夏路 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						乌鲁木齐 电话:(0991)4678-141											
触点 Contacts	O	O	X	O	O	O																		
電點 Contacts	O	O	X	O	O	O	天津 电话:(022)2301-5082						南京 电话:(025)8334-6585											
線纜和線纜 附件 Cable & Cabling accessories	X	O	O	O	O	O																		
電池 Battery	O	O	O	O	O	O	长春 电话:(0431)8892-5060						西安 电话:(029)8836-0780											
	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。						* 本手册内容若有改动，恕不另行通知。											
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