

# AHCPU500-RS2 AHCPU510-RS2 AHCPU520-RS2 AHCPU530-RS2

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 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 系列硬件及操作手冊

EN Assembly

TR Montaj

TW 安裝

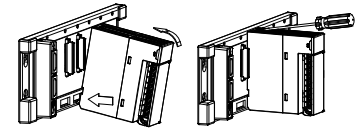
CN 组装

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 COM pin definition

TR COM pin açıklama

TW COM 接腳定義

CN COM 接脚定义

1 RS-485 D+/RS-422 RX+

2 RS-232 RX

3 RS-232 TX

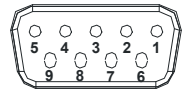
4 RS-422 TX+

5 GROUND

6 RS-485 D-/RS-422 RX-

7/8 N/C

9 RS-422 TX-



EN DIP switch function

TR DIP anahtar fonksiyonu

TW DIP 開關功能

CN DIP 开关功能

**SW1:** Write protection

**SW1:** Yazma koruması

**SW1:** 寫入保護功能

**SW1:** 写入保护功能

**SW2:** The system-copying function is executed when the module is powered.

**SW2:** Modüle enerji verildiğinde sistem kopyalama fonksiyonu çalışır.

**SW2:** 上電時執行系統複製功能

**SW2:** 上电时执行系统复制功能

**SW3/SW4:** System backup

**SW3/SW4:** Sistem yedekleme

**SW3/SW4:** 系統備份功能

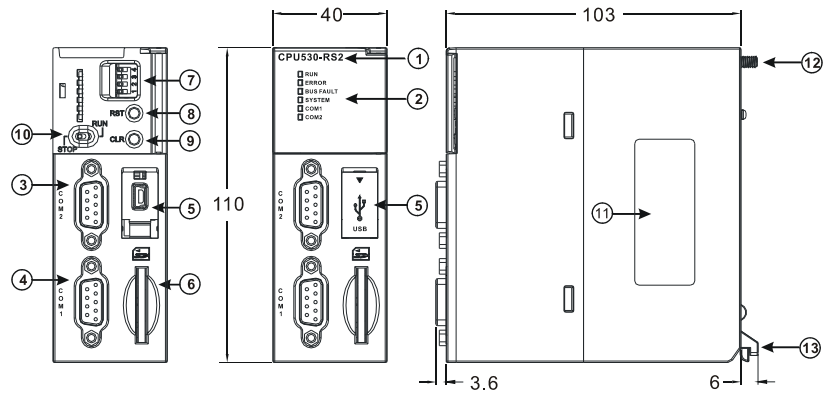
**SW3/SW4:** 系统备份功能

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 Status indicator	Durum göstergesi	狀態指示燈	状态指示灯
3 Communication port 2	Seri Haberleşme port 2	COM2 通訊埠	COM2 通讯口
4 Communication port 1	Seri Haberleşme port 1	COM1 通訊埠	COM1 通讯口
5 USB communication port	USB haberleşme port	USB 通訊埠	USB 通讯口
6 SD card slot	SD kard slot	SD 卡插槽	SD 卡插槽
7 DIP switches	DIP anahtarlar	DIP 開關	DIP 开关
8 RST button	CLR buton	RST 按鈕	RST 按钮
9 CLR button	CLR buton	CLR 按鈕	CLR 按钮
10 RUN/STOP switch	RUN/STOP anahtarı	RUN/STOP 開關	RUN/STOP 开关
11 Label	Etiket	標籤	标签
12 Screw	Vida	固定螺絲	固定螺丝
13 Module clip	Modül klipsi	模組固定卡口	模块固定卡口

Part Name	有有害物质-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				
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六价铬 (Cr VI)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)						
金属部件 Metal Part	X	O	O	O	O	O	中达电通股份有限公司 地址：上海市浦东新区民夏路 238 号 邮编：201209 电话：(021) 5863-5678 传真：(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						
电子件 Electronic	X	O	O	O	O	O	沈阳 电话:(024)2334-1160	济南 电话:(0531)8690-6277	杭州 电话:(0571)8882-0610	重庆 电话:(023)8806-0306	乌鲁木齐 电话:(0991)4678-141	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	哈尔滨 电话:(0451)5366-5568	太原 电话:(0351)4039-485	合肥 电话:(0551)6281-6777	昆明 电话:(0871)6313-7362	兰州 电话:(0931)6406-725	南京 电话:(025)8334-6585
电池 Battery	O	O	O	O	O	O	长春 电话:(0431)8892-5060	郑州 电话:(0371)6384-2772	武汉 电话:(027)8544-8475	广州 电话:(020)3879-2175	西安 电话:(029)8836-0780	长沙 电话:(0731)8549-9156
<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。</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>							呼和浩特 电话:(0471)6297-808	石家庄 电话:(0311)8666-7337	南昌 电话:(0791)8625-5010	厦门 电话:(0592)5313-601	贵阳 电话:(0851)8690-1374	福州 电话:(0591)8755-1305
<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 Japan: Delta Electronics (Japan), Inc. Industrial Automation Sales Department 2-1-14 Shibadaiimon, Minato-ku Tokyo, Japan 105-0012 TEL: +81-3-5733-1155 / FAX: +81-3-5733-1255 Korea: Delta Electronics (Korea), Inc. 1511, 219, Gassan 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</p>							北京 电话:(010)8225-3225	上海 电话:(021)6301-2827	成都 电话:(028)8434-2075	北京 电话:(010)2621-501	上海 电话:(010)8225-3225	上海 电话:(021)6301-2827
<p>Thailand: Delta Electronics (Thailand) PCL. 909 Soi 9, Moo 4, Bangpoo Industrial Estate (E.P.Z), Pattana 1 Rd., T.Phraaksa, A.Muang, Samutprakarn 10280, Thailand TEL: +66-2709-2800 / FAX: +66-2709-2827 Australia: Delta Electronics (Australia) Pty Ltd. Unit 20-2/145 Normanby Rd., Notting Hill Vic 3168, Australia TEL: +61-3-9543-3720 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 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: +55-12-3932-237 Mexico: Delta Electronics International Mexico S.A. de C.V. Gustavo Baz No. 309 Edificio E PB 103 Colonia La Loma, CP 54060 Tlalnepantla, 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. Zl 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. Hormigueras – 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 Italy: Delta Electronics (Italy) S.r.l. Via Meda 2-22060 Novedrate(CO) Piazza Grazioli 18 00186 Roma Italy Mail: Sales.IA.Italy@deltaww.com TEL: +39 039 8900365</p> <p>Russia: Delta Energy System LLC Veroykaya Plaza II office 112 Veroykaya 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) Serfilah Mah. Hendem Cad. Kule Sok. No:16-A 34775 Ümraniye – Istanbul Mail: Sales.IA.Turkey@deltaww.com TEL: +90 216 499 9910</p> <p>MEA: Eitek Dubai (Eitek MEA DMCC) OFFICE 2504, 25th Floor, Saba Tower 1, Jumeirah Lakes Towers, Dubai, UAE Mail: Sales.IA.MEA@deltaww.com TEL: +971(0)4 2690148</p>			

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