

AH10PFBM-5A

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



5012609102
2022-05-13



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 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

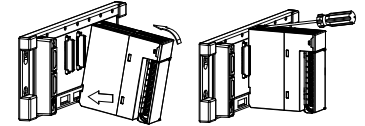
CN 组装

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 tıklayıncaya 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。



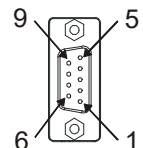
EN Pin definition

TR Pin açıklama

TW 接腳定義

CN 引脚定义

1/2	N/C	3	Rxd/Txd-P
4	N/C	5	DGND
6	VP	7	N/C
8	Rxd/Txd-N	9	N/C

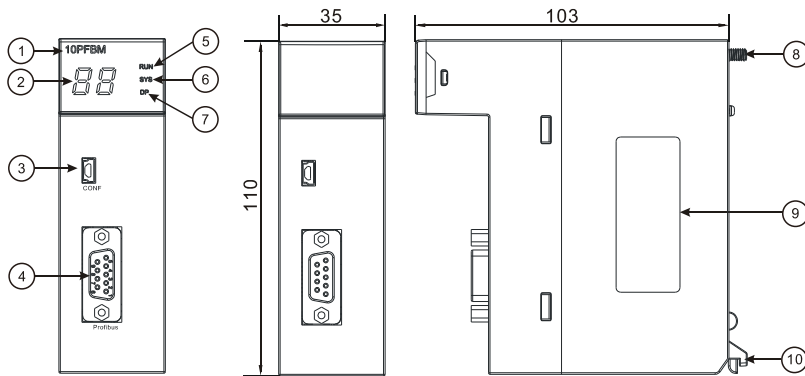


EN Dimensions(mm) & Product Profile

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 7-segment display	7-segment ekran	七段顯示器	七段显示器
3 USB communication port	USB haberleşme port	USB 通訊口通訊埠	USB 通讯口
4 PROFIBUS-DP communication port	PROFIBUS-DP haberleşme port	PROFIBUS-DP 通訊埠	PROFIBUS-DP 通讯口
5 RUN indicator	RUN göstergesi	RUN 指示燈	RUN 指示灯
6 SYS indicator	SYS göstergesi	SYS 指示燈	SYS 指示灯
7 DP indicator	DP göstergesi	DP 指示燈	DP 指示灯
8 Screw	Vida	固定螺絲	固定螺丝
9 Label	Etiket	標籤	标签
10 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																															
Metal Part	X	O	O	O	O	O	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																														
Plastic Part	O	O	O	O	O	O																															
Electronic	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	O	O	X	O	O	O																															
Cabling accessories	X	O	O	O	O	O	<table border="0"> <tr> <td>沈阳 电话:(024)2334-1160</td> <td>济南 电话:(0531)8690-6277</td> <td>杭州 电话:(0571)8882-0610</td> <td>重庆 电话:(023)8806-0306</td> <td>乌鲁木齐 电话:(0991)4678-141</td> <td>天津 电话:(022)2301-5082</td> </tr> <tr> <td>哈尔滨 电话:(0451)5366-5568</td> <td>太原 电话:(0351)4039-485</td> <td>合肥 电话:(0551)6281-6777</td> <td>昆明 电话:(0871)6313-7362</td> <td>兰州 电话:(0931)6406-725</td> <td>南京 电话:(025)8334-6585</td> </tr> <tr> <td>长春 电话:(0431)8892-5060</td> <td>郑州 电话:(0371)6384-2772</td> <td>武汉 电话:(027)8544-8475</td> <td>广州 电话:(020)3879-2175</td> <td>西安 电话:(029)8836-0780</td> <td>长沙 电话:(0731)8549-9156</td> </tr> <tr> <td>呼和浩特 电话:(0471)6297-808</td> <td>石家庄 电话:(0311)8666-7337</td> <td>南昌 电话:(0791)8625-5010</td> <td>厦门 电话:(0592)5313-601</td> <td>贵阳 电话:(0851)8690-1374</td> <td>福州 电话:(0591)8755-1305</td> </tr> <tr> <td>北京 电话:(010)8225-3225</td> <td>上海 电话:(021)6301-2827</td> <td>成都 电话:(028)8434-2075</td> <td>南宁 电话:(0771)2621-501</td> <td>北京 电话:(010)8225-3225</td> <td>上海 电话:(021)6301-2827</td> </tr> </table>	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	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	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	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	北京 电话:(010)8225-3225	上海 电话:(021)6301-2827	成都 电话:(028)8434-2075	南宁 电话:(0771)2621-501	北京 电话:(010)8225-3225	上海 电话:(021)6301-2827
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																																
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																																
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																																
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																																
北京 电话:(010)8225-3225	上海 电话:(021)6301-2827	成都 电话:(028)8434-2075	南宁 电话:(0771)2621-501	北京 电话:(010)8225-3225	上海 电话:(021)6301-2827																																
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。 * 本手册内容若有变动，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 Shibadaimon, 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, HSIIDC Gurgaon, PIN 122001, Haryana, India TEL: +91-124-4874900 / FAX: +91-124-4874945		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 Australia: Delta Electronics (Australia) Pty Ltd. Unit 20-21/45 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: +55-12-3932-2370 Mexico: Delta Electronics International Mexico S.A. de C.V. Gustavo Baz No. 309 Edificio E PB 103 Colonia La Loma, CP 54060 Tlalneapantla, Estado de México TEL: +52-55-3603-9200			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 DACH: Delta Electronics (Netherlands) B.V. Coesterweg 45, D-59494 Soest, Germany Mail: Sales.IA.DACH@deltaww.com TEL: +49(0)2921 987 0 France: Delta Electronics (France) S.A. ZI du bois Chailand 2, 15 rue des Pyrénées, Lisses, 91090 Evry Cedex, France Mail: Sales.IA.FR@deltaww.com TEL: +33(0)1 69 77 82 60 UK: Delta Electronics Europe Ltd. 1 Redwood Court, East Kilbride, Glasgow, G74 5PF, United Kingdom TEL: +44-1355-588-888		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 Russia: Delta Energy System LLC Vereyskaya Plaza II, office 112 Vereyskaya str. 17 121357 Moscow Russia Mail: Sales.IA.RU@deltaww.com TEL: +7 495 644 3240 Turkey: Delta Greentech Elektronik San. Ltd. Sti. (Turkey) Şerifali Mah. Hendem Cad. Kule Sok. No:16-A 34775 Ümraniye - İstanbul Mail: Sales.IA.Turkey@deltaww.com TEL: +90 216 493 9910 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: +971(0)4 2690148																														

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