Classification	UA-Series	English FAQ-	Upd-002				
Author	Eva Li	Version	1.0.2	Date	2024.03	Page	1/3
● How to The user can up File Setting] >	Update 1 odate the UA f [Firmware Up	firmware of the <b>UA F</b>	irmware ne UA contro Web UI of UA	<b>? (via</b> ' ller to the	Web UI o	<b>f UA)</b> via the functi	on menu c
System Se	etting Module	e Setting IoT	Platform Setting	) Conver	t Setting Adva	anced Setting	Logger S
File Setting	Firmware Update						
Project File	9		Firmware Update	Upload th	e Firmware	Up	odate
OPC UA C	ertificate						
MQTT Cer	tificate						
Log File Do	ownload						
Firmware U	Jpdate						
			© ICP DAS	Co., Ltd. All I	Rights Reserved		
ienter, save it u JA series Dowr https://www.icj Fir	o your compu 1load Center: pdas.com/en/ mware	iter, and then /download/in	can upioad i dex.php?nat	ion=US&ki	ind1=&model=	ler. <u>&amp;kw=ua-</u>	
	FIL	LE NAME	DES		MODEL	LAST UPDAT	TE
	U	JA-2800	UA-2800 Series IIoT Communication Server Firmware		r	2024-03-12	Ī
	U	JA-5200	UA-5200 Series IIoT Communication Server Firmware		r	2024-03-05	]
	UA-2200			UA-2200 Series IIoT Communication Server Firmware			
Click the name o	of the series n	nodel you wa	nt to downlo	ad. (e.g. U	IA-2800)		

	FILE NAME		VERSION	FILE DATE	SIZE	NOTE	
[How to Update the Firmware ?]				2021- <mark>0</mark> 5-11		pdf	
UA-2800 Firmware Release Note			all	2024-0 <mark>3</mark> -12	1 KB	txt	
UA-2800 Firmware1.420 (tar)			v1.4.2.0	202 <mark>4-</mark> 03-12	26.2 MB	tar	
【How to Update the Module List ?】			2021-05-11		pdf		
ICP DAS Module List - RTU				2021-04-13	68 KB	zip_json	
ICP DAS Module List - TCP				2021-04-13	104 KB	zip_json	8

The downloaded **firmware ".tar" file** is similar as below:



In the next step, you need to upload and update the **.tar file** (as the picture below).



ua-arm64\_2841 \_1.4.2.0\_app.tar

Note: DO NOT decompress the ".tar" file.

Classification	UA-Series I	English FAQ-l	Jpd-002						
Author	Eva Li	Version	1.0.2	Date	2024.03	Page	3/3		
Step 3: Upload and update the Firmware									
In the Web UI of UA, follow the steps below:									
<ol> <li>Click the main menu [File Setting]</li> <li>Click the submenu [Firmware Update]</li> <li>Click the button [Upload the Firmware], select the .tar file that downloaded in the previous steps.</li> <li>Click the button [Update]. The system will upload and install the new firmware automatically. In the update operation, the information box (below) will display the updating status, and a final message will show if the updating succeeded or failed.</li> </ol>									
System Setting	Module Setti	ng IoT Platfor	rm Setting	Convert Set	Usage : ( ting Advanced	CPU 100% Memor I Setting Lo	y 37.64% SD Card		
I/O Status Fi	ile Setting								
File Setting Firmwa	are Update								
Project File		Firmwa	are Update	pload the Fin	nware 3	Update	4		
OPC UA Certificat	e								
MQTT Certificate									
Log File Download	d								
Firmware Update	2								
		C	DICP DAS Co., L	td. All Right	Reserved		4		
When it shows the success message, the user can go to the main page of [System Setting] to see the Version Information that will show the latest Firmware Version number.									
System Setting	Module File Setting	Setting	oT Platform S	Setting	Convert Sett	ing Adv	anced Setting		
System Setting									
Controller Servi	ce Setting	Version In	formatior	ı					
Time Setting			Firmware \	/ersion	/ersion 1.4.2.0				
		ICP DAS Co	. Ltd. Techni	cal Docu	ment				