## XU Setup Fails if above COM31.

The issue occurs on windows 10 & 11 with port setup to COM42

It appears that when the XU USB com port is set above COM31, XU setup will no longer connect to a transmitter.

To fix this issue please ensure that ports below COM31 are being used.

The steps to do this are as follows:

Access the Device Manager and find the settings for the XU Setup under ports.



Right click on the selection and click Properties.

Silicon Labs CP210x USB to UART Bridge (COM31) Properties						
General	Port Settings	Driver	Details	Events	Power Management	
		<u>B</u> its pe	r second:	9600	~	
			<u>D</u> ata bits:	8	~	
			<u>P</u> arity:	None	~	
			Stop bits:	1	~	
		<u>F</u> lo	w control:	None	~	
			Ad	vanced	. <u>R</u> estore Default	8
					OK Canc	el

Click on the Port settings tab, and click Advanced

Advanced Settings for COM31						
✓ Use FIFO buffers (requires 16550 compatible UART) Select lower settings to correct connection problems. Select higher settings for faster performance.	OK Cancel					
Receive Buffer: Low (1)	<u>D</u> efaults					
Transmit Buffer: Low (1)						
COM <u>P</u> ort Number: COM31 ~						

Choose a COM Port number less than COM32.

Click OK. Click Ok. The device Manager will update to reflect the new port.

**IMPORTANT**: Disconnect the XU-USB from the computer and connect it again, otherwise the port settings will not come through.