

Date	2015/07/ 16	SR#	1-2120463206
Category	<input type="checkbox"/> FAQ <input checked="" type="checkbox"/> SOP	Related OS	N/A
Abstract	IAG_SOP_Debug SOP While Unable To Find ADAM-4XXX From Utility		
Keyword	ADAM-40XX, ADAM-41XX, Unable To Find		
Related Product	ADAM-40XX and ADAM-41XX		

■ **Problem Description:**

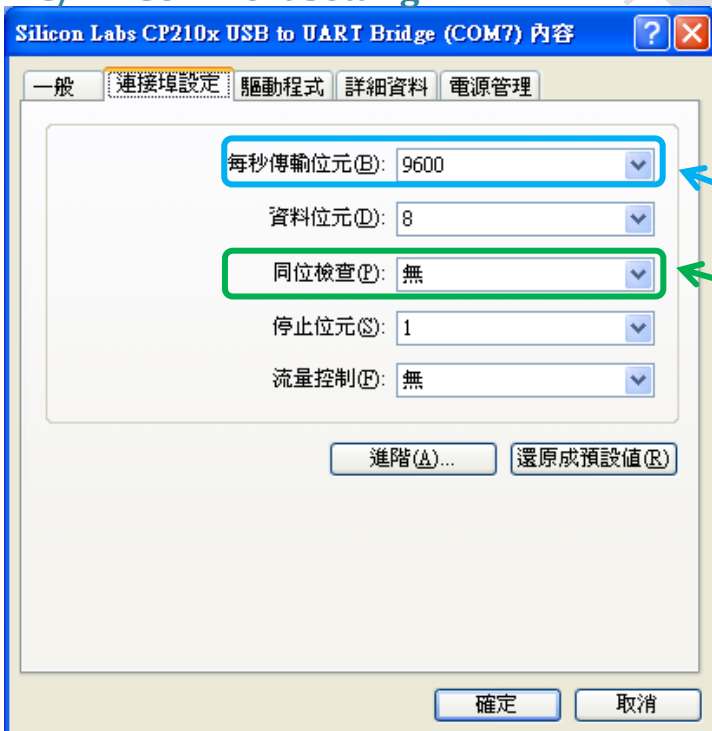
This document demonstrates what debug SOP user can follow while unable to find the ADAM-4XXX modules from ADAM-Utility.

■ **Brief Solution - Step by Step:**

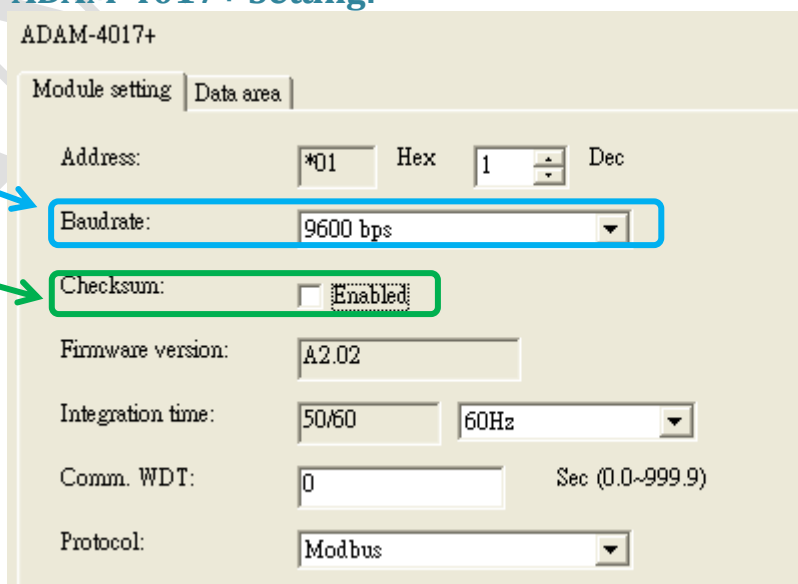
➤ **COM Port Parameter Consistency Between NB/PC and ADAM Module**

The COM port parameter setting (such as Baud rate, Checksum etc...) MUST be identical between “NB/PC” and “ADAM-4XXXX Module” in order to establish a serial connection.

**PC/NB COM Port Setting:**



**ADAM-4017+ Setting:**



➤ **Avoid Device ID Duplication Issue**

By default, all ADAM-4XXX series module is assigned with an Device ID equal to 1.

That means before you connect all your ADAM-4XXX series module together, you must individually modify and allocate an unique Device ID.

