Technical Support Knowledge Center Open

我無法透過我個人電腦的 RS-232C 控制 Keysight 34401A,我該如何解決這個問 題?



Generated on: Apr 12, 2021

## **Notices**

#### © Keysight Technologies Incorporated, 2002-2020

1400 Fountaingrove Pkwy., Santa Rosa, CA 95403-1738, United States All rights reserved.

No part of this documentation may be reproduced in any form or by any means (including electronic storage and retrieval or translation into a foreign language) without prior agreement and written consent from Keysight Technologies, Inc. as governed by United States and international copyright laws.

## Restricted Rights Legend

If software is for use in the performance of a U.S. Government prime contract or subcontract, Software is delivered and licensed as "Commercial computer software" as defined in DFAR 252.227-7014 (June 1995), or as a "commercial item" as defined in FAR 2.101(a) or as "Restricted computer software" as defined in FAR 52.227-19 (June 1987) or any equivalent agency regulation or contract clause.

Use, duplication or disclosure of Software is subject to Keysight Technologies' standard commercial license terms, and non-DOD Departments and Agencies of the U.S. Government will receive no greater than Restricted Rights as defined in FAR 52.227-19(c)(1-2) (June 1987). U.S. Government users will receive no greater than Limited Rights as defined in FAR 52.227-14 (June 1987) or DFAR 252.227-7015 (b)(2) (November 1995), as applicable in any technical data.

Portions of this software are licensed by third parties including open source terms and conditions.

For detail information on third party licenses, see Notice.

# Contents

## 您應該依照下列程序檢查:

#### 步驟 0:檢查軟體

若您使用如 Visual Basic、C 語言、及 Keysight VEE 程式軟體控制儀器,則需安裝 IO Libraries 作為驅動程式。安捷倫介面產品有提供IO Libraries,或您可購買 Keysight E2094N。

#### 步驟 1:檢查 RS-232C 纜線

您應該使用 RS-232C 交叉纜線;若您沒有交叉纜線,可以購買安捷倫產品編號為 RS232-61601 的 纜線。

### 步驟 2:檢查儀器及個人電腦的設定

您應該檢查下列儀器的串列埠設定是否和個人電腦的軟體/硬體相同。

儀器: RS-232C 遠端介面。

個人電腦硬體及軟體:連接埠選項

全部: 鮑率 全部: 流量控制

全部:同位元檢查 (Parity)

若需更多詳細資訊, 請參閱儀器手冊。

步驟 3:使用 HyperTerminal 檢查通訊

您應該檢查儀器及個人電腦間的通訊,可利用 HyperTerminal 檢查。

