Technical Support Knowledge Center Open

Are instrument drivers available for my Keysight Power Meter?



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

Interchangeable Virtual Instrument (IVI)-COM drivers are available for the EPM and EPM-P Series power meters.

IVI-COM is designed to provide general purpose drivers that can be used to serve the needs of both Test System Programmers and R&D bench top users.

The main user benefits are that IVI-COM works with existing computer standards for PC's, and also works with a variety of test system development environments (Visual Basic, C++, LabVIEW and Keysight VEE).

For further information on IVI and the IVI Foundation, please refer to the following web site: IVI Foundation

In addition, VXI Plug&Play drivers are available for the EPM Series power meters. These are designed for computers operating either Windows 95® or Windows NT® Version 3.51 or higher. These drivers require a VISA-compatible GPIB interface and the VISA I/O Library Version 1.1 or higher. Programming with these drivers does not depend upon an I/O library specific to your brand of GPIB interface, thus your programming code becomes much more portable.

