

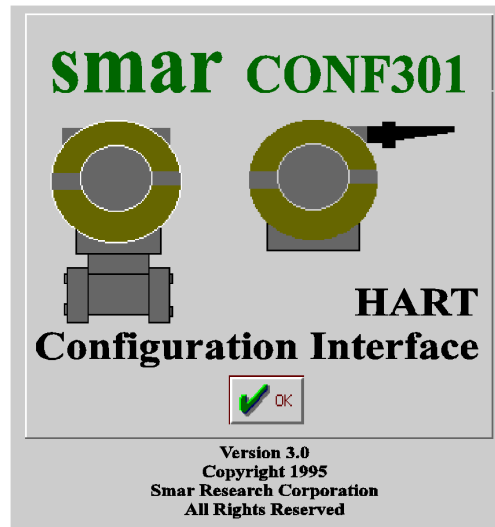
smar

CONF301 ver 3.1 CONFIGURATION INTERFACE FOR WINDOWS 95 & 3.1

General Description

CONF301 is a feature packed utility which:

- ◆ Transforms your personal computer into a fast configuration platform for HART[®] products.*
- ◆ Is fully compatible with Microsoft Windows (version 3.1 or later).
- ◆ Is designed for total support of HART[®] instruments.*
- ◆ Supports multidrop operation for all 15 nodes allowed by the HART[®] protocol.
- ◆ Features over 50 screens.
- ◆ Is designed for minimal memory requirements and disk storage space.

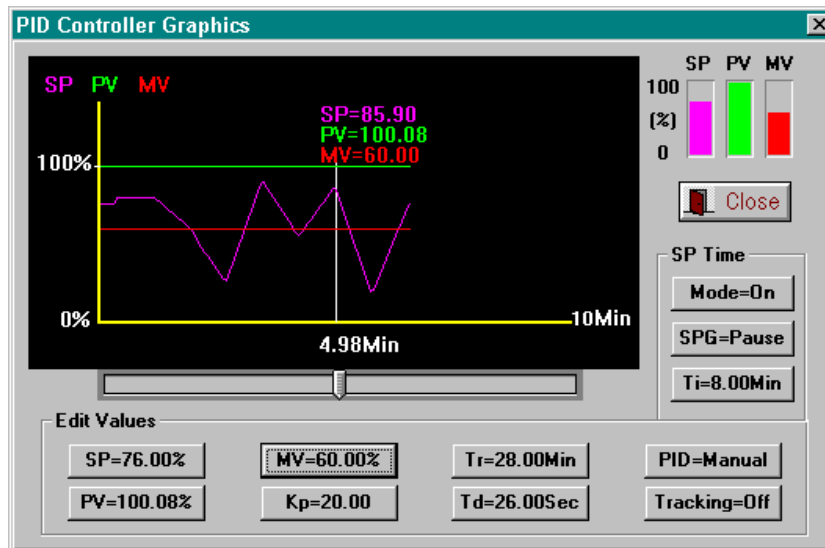


One step software installation and extensive on screen instructions eliminate the need for detailed manuals or special tutorials. CONF301 will operate with any HART[®] to EIA-RS232C interface, including the powerful and compact Smar HI 311.

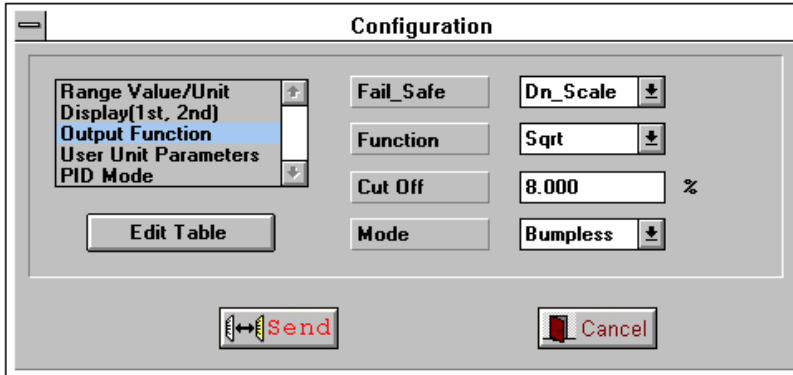
CONF301 takes full advantage of the power and features of Microsoft Windows. It provides immediate access to the supported instruments located in the field through any laptop or desktop personal computer. CONF301 gives you access to data coming from the field instrument, and the ability to analyze and modify instrument performance.

Most routines take full advantage of the multitasking feature provided by Windows, so you can move between functions quickly. The result is outstanding performance and a powerful tool for configuring or monitoring field instruments.

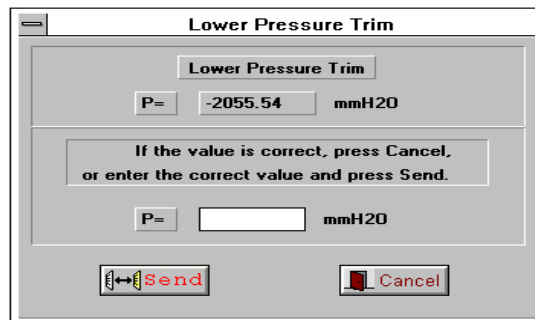
Please note that CONF301 was originally designed for use with Smar HART® Products. Since the many commands are universal and as opposed to being proprietary to Smar instruments, many customers have chosen to use the software as-is and work around or interface to any inconsistencies that they encounter. However, due to customer demand, we have recently incorporated the option of having the proprietary commands within the software customized for our customers' instruments; essentially, special drivers. Since these "customized drivers" can be fairly involved, each case is examined on an individual basis. Price and time for delivery are subject to the different purchase options and the amount of engineering hours required. The amount of engineering hours required to customize the software to your instruments is a direct result of the variation of the proprietary command structure of the software as-is compared to that of your instruments. Please inquire at Smar Research Corporation for more information related to the customization of this software.



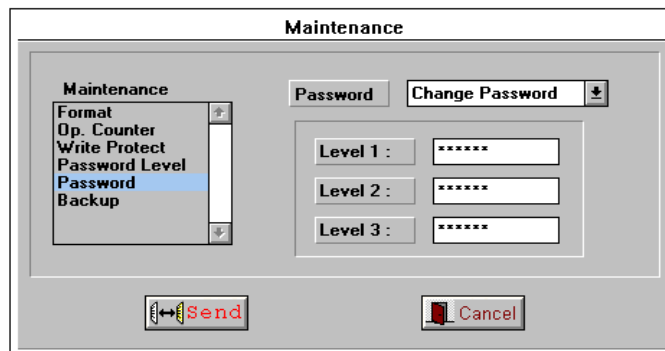
Graphics for PID Controller



LD301 Configuration: Output Function



Lower Pressure Trim



Maintenance: Password (Change Password)

BRAZIL

Smar Equipamentos Industriais Ltda.
Av. Dr. Antonio Furlan Jr. , 1028
14160-000 - Sertaozinho - SP
Tel: +55 16 645-6455
Fax: +55 16 645-6450
smardi@netsite.com.br

CHINA

Smar China Corporation
3 Baishiqiao Road
Beijing Friendship Hotel , Suite 30233
Beijing 100873 , P. R. C .
Tel: +86 10 6849 8643
Fax: +86 10 6849 9549
smarchn@sun.midwest.co.cn

FRANCE

Smar S. A. R. L.
1 bld de l'Oise
Immeuble Atrium
95031 Cergy-- Pontoise
Tel: +33 1 3038-3888
Fax: +33 1 3038-4110
smar@wanadoo.fr

GERMANY

Smar GmbH
Robert Koch Strasse 35
D 55129 - Mainz
Tel: +49 6131 582037
Fax: +49 6131 582249
smar@taunus.de

MEXICO

Smar Mexico
11 , Poniente, No. 1314 - 1 PB
Col. Centro C. P. 72000
Ciudad de Puebla - Puebla
Tel / Fax: +52 22 464386
104164.2213@compuserve.com

NORWAY

Smar Norge A/S
Sandvikboder 18
N - 5035 - Sanvikken Bergen
Tel: +47 55 100095
Fax: +47 55 100758
smamo@online.no

SINGAPORE

Smar Singapore
315 Outram Road #04-05
Tan Boon Liat Building
169074 - Singapore
Tel: +65 324-0182
Fax: +65 324-0183
smarsin@singnet.com.sg

USA

Smar International Corp.
7240 Britmore, Suite 118
Houston, TX 77041 USA
Tel: 1-800-SMARTEE
+1 281 849-2021
Fax: +1 281 849-2022
cservice@smar.com

Smar Laboratories Corp.

10960 Millridge, 107
Houston, TX 77070 USA
Tel: +1 281 807-1501
Fax: +1 281 807-1506
smarlabs@ixnetcom.com

Smar Research Corporation

4250 Veterans Memorial Hwy
Holbrook, NY 11741 USA
Tel: +1 516-737-3111
Fax: +1 516-737-3892
Sales@SmarResearch.com

Copyright © 1996 by SMAR Research Corporation, USA. All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronics, mechanical, photocopying, recording or otherwise, without prior written permission of the publisher. The information contained in this document has been checked and is believed to be reliable. However, no responsibility can be assumed for inaccuracies or changes made to the products(s). SMAR makes no warranty for the use of the product described in this document. SMAR does not make a commitment to update the information contained in this document and reserves the right to make changes without prior notice. Printed in the USA. FB Board is a Trademark of Smar Research Corporation. HART is a registered trademark of the HART Communication Foundation

Smar Research Corporation
4250 Veterans Memorial Hwy
Holbrook, NY 11741 USA
*Tel: +1 516-737-3111 * Fax: +1 516-737-3892*
Sales@SmarResearch.com