

eNode™IV Lon/IP 852 Router DC Power Connection Instructions

Warning Before Connecting the eNode™IV Lon/IP 852 Routers to a 5V DC Supply You Must Read These Instructions

When connecting these units to a regulated 5V DC supply you must be careful to observe the polarity sensitivity of these units. Failure to observe the correct wiring to the power supply connector will invalidate the product warranty.

When connecting these units to either the **eNode™IV Lon/IP 852** router PSU or other suitable 5V DC regulated supplies please insure the following:

- 1) DC Power Supply is switched off before connecting power supply cable
- 2) That the positive and zero supply from the external source are connected as shown below, before the external power supply is switched on.

Electrical

Warning polarity sensitive

Power Supply: 5V DC, 280mA,

Power Connector 2.5 mm Screw connector

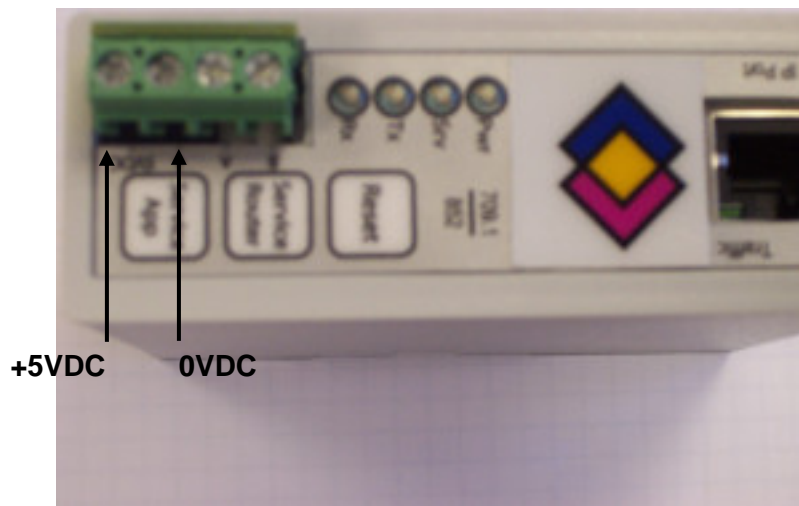


Fig 1 eNode™IV Lon/IP 852 router 5V DC Supply Wiring

Contact Details

Control Network Solutions Ltd

Studio 7,Intec 2,
Intec Business Park
Wade Road,
BASINGSTOKE,
Hampshire, RG24 8NE, England
Tel: +44 (0) 1256 818700
Fax: +44 (0) 1256 812520
Email: cns@cnsenode.com
Web: <http://www.cnsenode.com>

No part of this publication may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, in part or in whole, without prior permission of Control Network Solutions. We reserve the right to make changes without notice to any products herein as part of its continued product development and improvements. We do not assume any liability arising out of the application or use of any product or circuit described herein.

eNode™ is the trade mark of Control Network Solutions Ltd family of Ethernet based products.

GadgetTek™ is a trade mark of Adept Systems Inc. LonWorks® is a registered trademark of Echelon Corporation.