

**DIAP** Partner

i2r A/S

www.i2r.dk

## GUIDE

# **DIAP Local Configuration**

Version 1.0



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### **1** Introduction

This guide describes the local configuration of a DIAP. It is to be used when DIAP is unable to connect to the internet and must be configured locally.

#### **1.1 Prerequisites**

To be able to follow the steps described in this guide, the DIAP firmware must be updated to version 7 or higher.

There is a local website for configuration of all DIAPs.

The DIAP IP address is: 10.1.14.57.

The device that is to be locally connected to DIAP must be on the same subnet as the DIAP.

## 2 Step-by-step guide

Please follow the following step-by-step guide to configure DIAP locally.

### 2.1 Change IP address and subnet





Ethernet eltronicdk.local Surface Ethernet Adapter	<ol> <li>Select "Network Connections". The icon shown to the left will be displayed.</li> </ol>
Image: Status   Diagnose   Bridge Connections   Create Shortcut   Delete   Rename   Properties	4. Right-click on "Ethernet" and select "Properties".
Ethernet Properties       X         Networking       Sharing         Connect using:	5. Choose "Internet Protocol Version 4 (TCP/IPv4) and click on "Properties".
Internet Protocol Version 4 (TCP/IPv4) Properties       X         General Alternate Configuration       Vou can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrators for the appropriate IP settings. <ul> <li>Obtain an IP address:</li> <li>Use the following IP address:</li> <li>Subnet mask:</li> <li>Obtain DNS server address automatically</li> <li>Use the following DNS server addresses:</li> <li>Preferred DNS server:</li> <li>Alternate DNS server:</li> <li>Advanced</li> </ul> Validate settings upon exit	<ol> <li>The window shown at the left will open. If you have custom settings, be sure to note them down.</li> </ol>



ernet Protocol Version 4 (TCP/IF	V4) Properties X
eneral	
You can get IP settings assigned a this capability. Otherwise, you nee for the appropriate IP settings.	utomatically if your network supports d to ask your network administrator
Obtain an IP address automat	ically
• Use the following IP address:	
IP address:	10 . 1 . 14 . 60
Subnet mask:	255.þ.0.0
Default gateway:	
Obtain DNS server address au	utomatically
• Use the following DNS server	addresses:
Preferred DNS server:	
Alternate DNS server:	
Validate settings upon exit	Advanced
	OK Cancel

- Choose "Use the following IP address", and fill in "IP Address" (see example).
- The IP Address must be "10.1.14.X". X can represent any other number than 57.
- 9. "Subnet mask" will be filled in automatically.
- 10. Click "OK" on all windows.

### 2.2 Revert settings

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ou can his cap or the a	get IP settings assigned auto ability. Otherwise, you need t appropriate IP settings.	matically if y to ask your r	your ne networł	twork s admini	supports strator
() Ob	tain an IP address automatica	ally			
OUs	e the following IP address: —				
IP ad	dress:				
Subn	et mask:				
Defa	It gateway:				
Alter	nate DNS server:			•	
U Va	alidate settings upon exit			Adva	inced
			ОК		Cancel

 In order to revert the settings after configuring DIAP, go through the above steps and select "Obtain an IP address automatically" displayed in the window to the left. Alternatively, use the custom settings noted down (step 6).



#### 2.3 Local website

