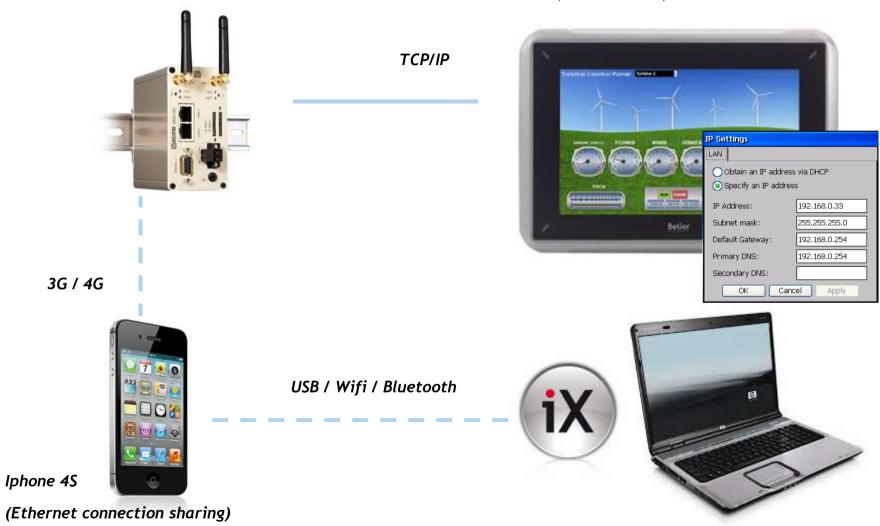
Remote download project to iX panel

Router ADSL/VDSL : Westermo MRD-350

iX Panel T7A

(IP: 49.327.31.89 - Gateway: 192.168.0.254)

(192.168.0.33)





Router Settings (alternative with Westermo router)

Industrial mobile broadband / 3G router: Westermo MRD-350

iX - Which ports needs to be open to support remote download with Westermo MRD-3x0 (QA: 9999 TCP+UDP)

Port 9999 is used both TCP and UDP.

UDP is used for the Panel Disovery funtionality and the initiation of the transfer , i.e. set the terminal into transfer.

The application is thereafter downloading using TCP.

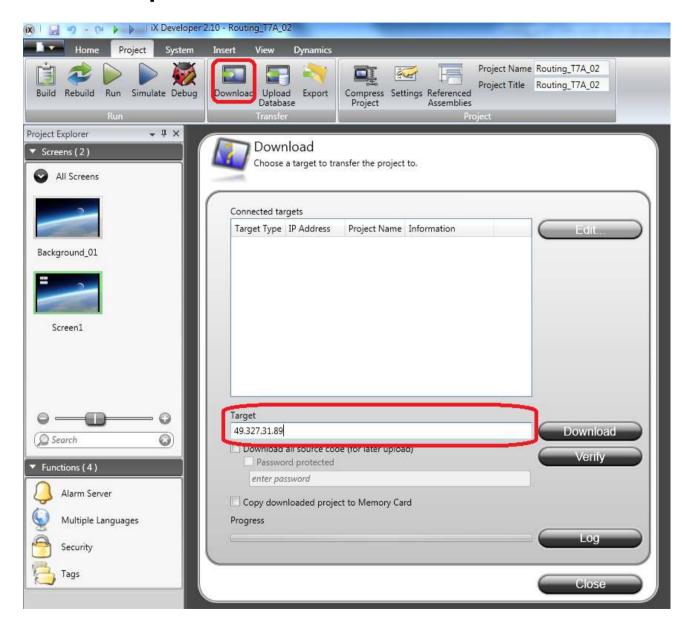
Make two new rules for the portforwarding in your MRD-3x0 according to the picture.

V	TCP	WLS	Any	9999	192.168.0.33:	0	0
V	UDP	WLS	Any	9999	192.168.0.33:	0	9
			Add n	new port forward			





iX Developer: Download





How To Increase TimeOut in iX Developer

The transfer timeout has been changed to around 60s and is specific to each panel type.

You are able to change the timeout in the resource xml file for the different targets.

The resource files can be found here...

C:\Program Files (x86)\Beijer Electronics AB\iX Developer 2\Bin\Resources\Terminals

```
C:\Program Files (x86)\Beijer Electronics AB\iX Developer 2\Bin\Resources\Terminals\iXPanelT10A.xml - Notepad++ [Administrator]
Fichier Édition Recherche Affichage Encodage Langage Paramétrage Macro Exécution Compléments Documents ?
  ■ iXPanelT10Axml
       <Terminal Name="iX T10A" PanelBaseName="T10A" PanelTypeGroupName="TxA" Platform="WindowsCE
                 SupportDipSwitch="false" TimeoutForTransfer="100">
           <Image Width="852" Height="692">iXPanelTlUA.png<//mage>
  3
         <Thumbnail>Thumbnails/iXPanelT10A.png</Thumbnail>
  5
           <Screen>
  6
               <X>106</X>
               <Y>106</Y>
  7
  8
               <Width>640</Width>
  9
               <Height>480</Height>
 10
           <ItemWidthScaleFactor>0.8</ItemWidthScaleFactor>
```



Win Time & Money!

