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Accessing Web-interface

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Accessing Web-interface

Once the SIM card is configured and activated the AMR is ready for operation. Provided there is adequate network coverage connected devices will have internet access.

Accessing the System Configuration Interface

Verify that your device is connected to the AMR's Wi-Fi network.

Launch a web browser and enter the following IP address into the address bar: **192.168.1.1**

Alternatively, scan the QR code below using a compatible smart device to be redirected automatically to the AMR dashboard.



If presented with a security message in your browser you can ignore as this.

If your AMR device is connected via an Ethernet cable to either the ETH0 or ETH1 port, you can access the advanced service settings using the following address:

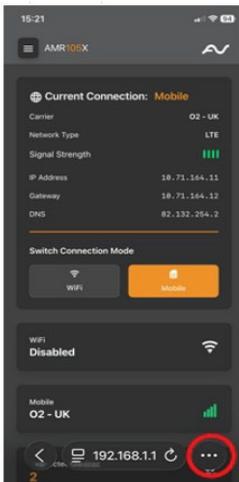
192.168.1.1:8080



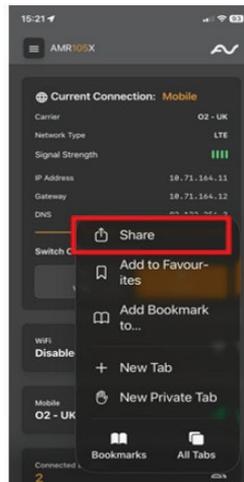
Enter credentials from the device label

When using a smart device after logging into the AMR for the first time you can save the page as an icon on the Homescreen for easy access in the future:

IOS - Follow procedure below:

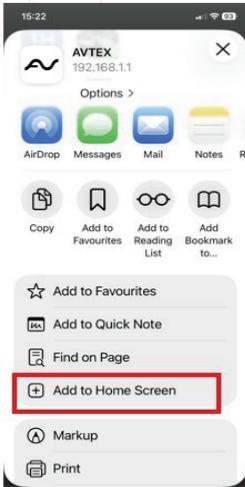


1. Select highlighted

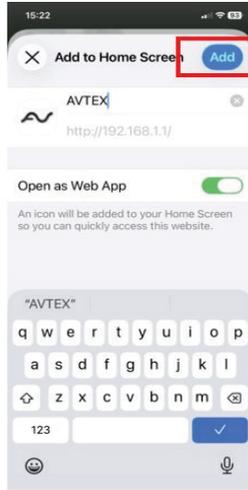


2. Select share

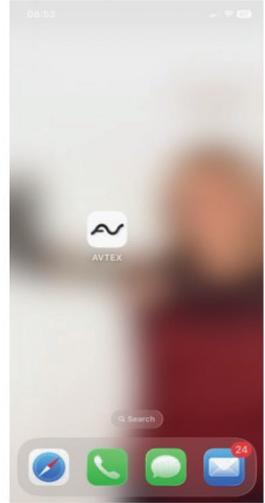
3. Select add to home screen



4. Press add

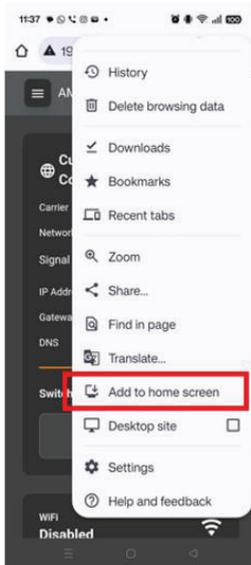


5. Avtex Icon will be shown on the home page

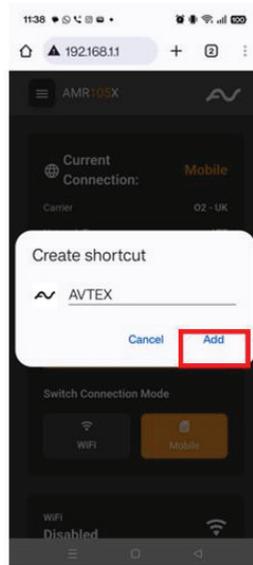


Android - Follow procedure below:

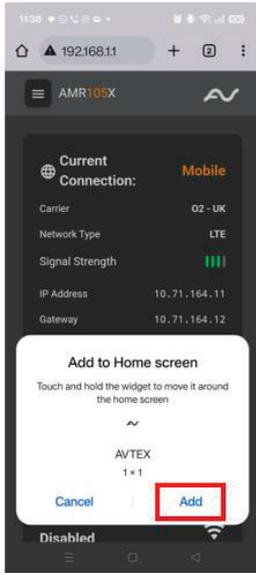
1. Settings menu, select highlighted



2. Create shortcut, select add



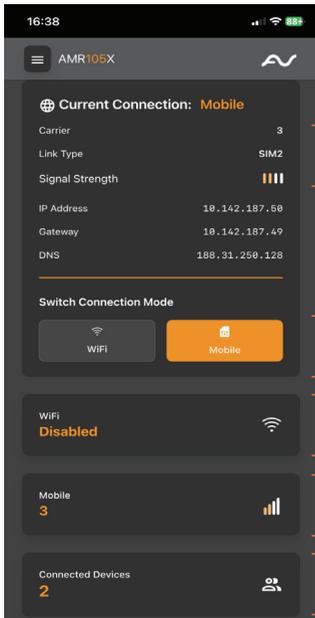
3. Add to home screen



4. Avtex icon will be shown on the home screen



Key Features



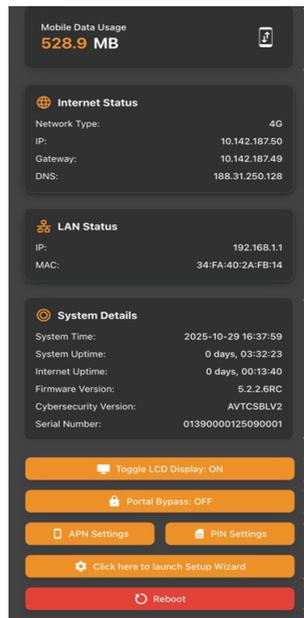
SIM Network
SIM slot in use
Signal Strength

LTE/WiFi
Switching

WiFi signal level
Only applicable in
repeater mode

LTE signal level
Only applicable in
LTE mode

Number of devices
connected to AMR
device



Monthly network
usage (Resets 1st
of the month)

Device details
including
firmware,
cybersecurity
version and
running time

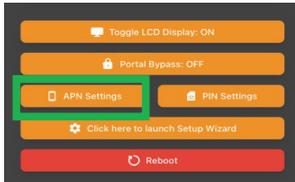
Toggle display ON/OFF

Set to on to support
captive portal
Action buttons, details
will be shown on next
pages

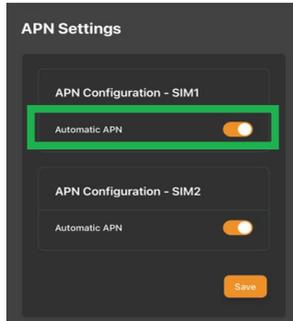
System reset

APN Settings - By default the APN is set to auto and should support your network SIM, however it may be necessary to manually set the APN under certain conditions

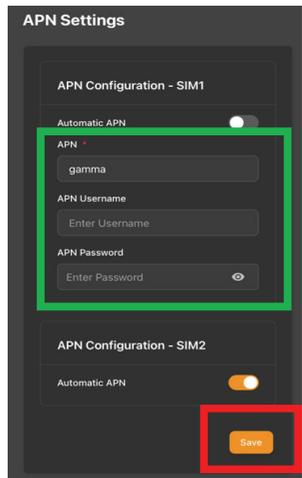
Select the APN setting button (can also be accessed via the side menu)



De-select the automatic APN for the SIM slot you are using



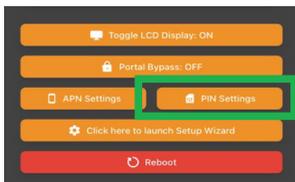
Input relevant information where needed. (APN details will be supplied by your network provider)



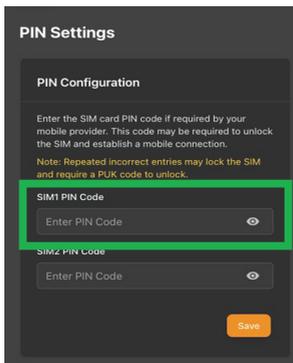
Save the setting changed

APN Settings - To input specific SIM PIN settings

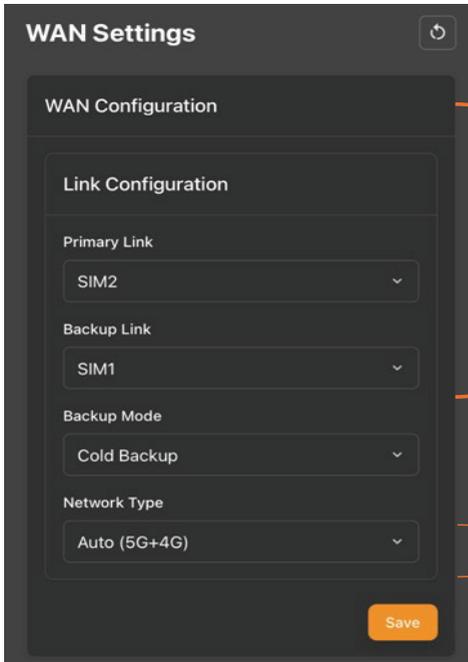
Select the PIN setting button (can also be accessed via the side menu)



Enter the PIN code supplied by your SIM provided for the relevant SIM slot and select 'save'



Side menu options



The screenshot shows the 'WAN Settings' interface. At the top right is a refresh icon. Below it is the 'WAN Configuration' section. Underneath is the 'Link Configuration' section, which contains four settings: 'Primary Link' (set to SIM2), 'Backup Link' (set to SIM1), 'Backup Mode' (set to Cold Backup), and 'Network Type' (set to Auto (5G+4G)). A 'Save' button is located at the bottom right of the settings area. Two orange brackets on the right side of the interface point to the Primary Link and Backup Link settings, and the Network Type setting.

Set SIM priority or WiFi repeater priority.
Any changes select 'Save'

If marginal 5G signal it is possible to force to use stable
4G connection
Any changes select Save

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