

OneExpert CATV/DSL/DSP

Smart Access Anywhere™

This quick card describes how to use **VIAVI Smart Access Anywhere** (SAA) software to remotely operate the ONX family of instruments.

Equipment Requirements:

- PC running Windows operating system with internet access and the Smart Access Anywhere software application. SAA Mobile App (iOS, Android) not supported on ONX at this time.
- ONX 580/620/630/220 equipped with:
 - o Firmware v9.0.17 or greater (ONX580)
 - o Firmware v3.16 or greater (ONX620/630)
 - o Firmware v2.5.5 (ONX220)
 - Secure Access Anywhere License (Temporary or permanent)
 - Wired or wireless internet access

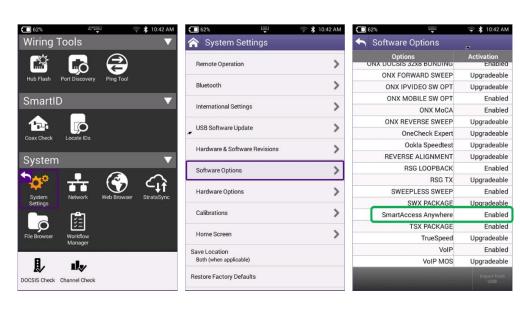






How to Determine if Meter Has SAA License:

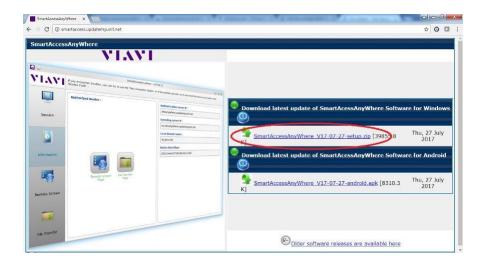
- Navigate to Network -> System Settings -> Software Options, look for Smart Access Anywhere option
 - o If this is not **Enabled** contact your supervisor or <u>VIAVI Representative</u>





Download and Install VIAVI Smart Access Anywhere software:

- 1. On user PC open an Internet browser and navigate to VIAVI Smart Access Anywhere software portal: http://smartaccess.updatemyunit.net/.
- 2. Click on link under **Download latest update of Smart Access Anywhere Software for Windows** to download the latest Smart Access Anywhere software release:



- 3. Open the downloaded .ZIP archive and extract the executable Smart Access Anywhere installation image.
- 4. Double click on the installation image and follow the on-screen instructions to install the Smart Access Anywhere application.

Establish Instrument Internet Connection:

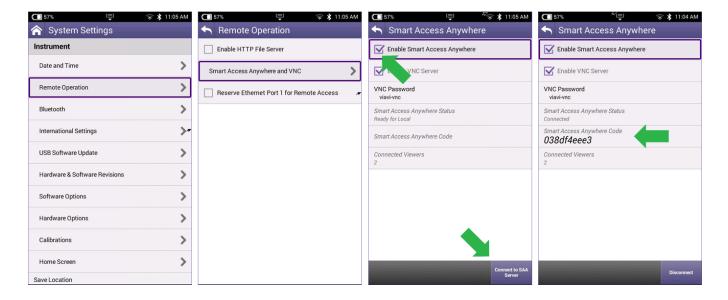
- 1. Navigate to the **System**→**Network** screen
- 2. Choose **Ethernet** or **WiFi** tab as appropriate
- 3. Use of a technician's mobile phone as WiFi hotspot is common use case
- 4. Confirm that network connection is successful





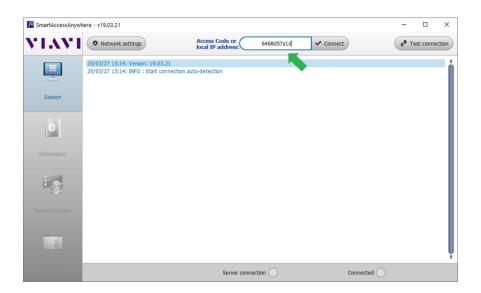
Initiate Smart Access Anywhere Session from ONX Meter

- Navigate to System Settings → Remote Operation → Smart Access Anywhere, ensure Enable
 Smart Access Anywhere is checked
- 2. Click on Connect to SAA Server
- 3. Note Smart Access Anywhere Code for future use



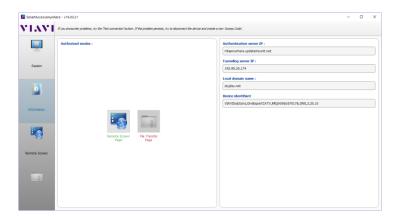
Establish Smart Access Anywhere Connection:

 Launch the VIAVI Smart Access Anywhere application and enter the Access Code in the text box labeled Access Code and click Connect.

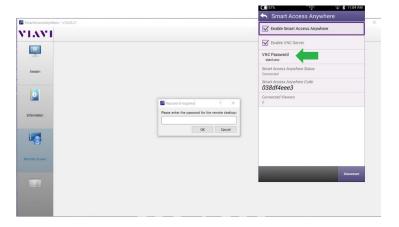




2. Once connection is established click over to the Remote Screen tab



3. When prompted enter the VNC password as observed on ONX screen



4. At this point you have full remote visibility and control over ONX instrument

