



## BEFORE YOU INSTALL THE BRX-XLR

- 1. Use the BRX-XLR Calculator to select the optimum location based on the loop length to install the BRX-XLR**
  - Sign up on our portal at [www.positronaccess.com/Portal.php](http://www.positronaccess.com/Portal.php)
  - You will receive an email from Positron with your username & password
  - Go to [www.positronaccess.com/Portal.php](http://www.positronaccess.com/Portal.php) and login. Once in the portal:
    - Click on "**Software/Firmware**" on the right menu
    - Click on **BRX-XLR** folder on the top menu
    - Click on **Download** next to BRX-XLR Calculator
    - Download the BRX-XLR Calculator application and install on your computer
- 2. DSLAM ports used with every BRX-XLR pair must have -48Vdc sealing current (Make sure DSLAM ports where a BRX-XLR is installed are provisioned for POTS)**
- 3. You can also use the BRX Power Injector when deploying the BRX-XLR units on dry pairs (no POTS service)**
- 4. DSLAM ports used with a BRX-XLR must be provisioned for ADSL2+ or ADSL Annex A**
- 5. DSLAM should be provisioned with the Path Setting mode set to INTERLEAVE instead of FAST**
- 6. DSLAM readings should be recorded BEFORE and AFTER the BRX-XLR is installed**