

1.9-18GHz Programmable Switching Filter Bank

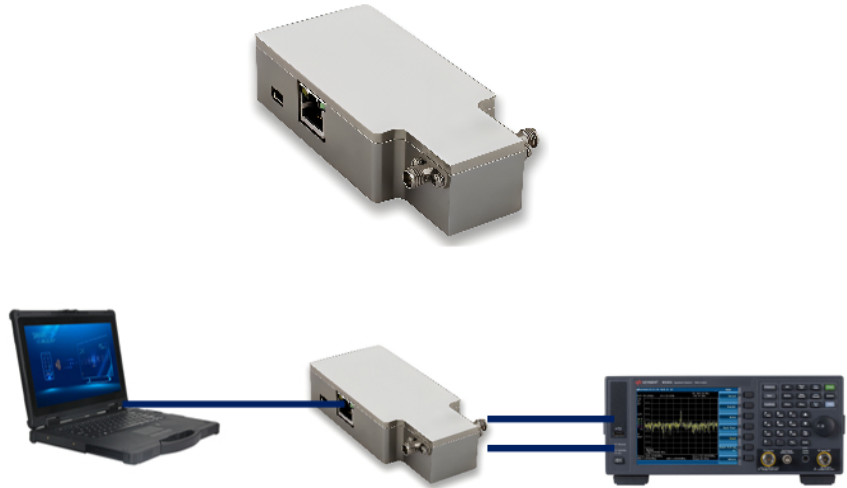


Fig: application and test block diagram

- Frequency: 1.9 to 18 GHz
- Bank num.:7
 - 1.9-3.2GHz
 - 2.2-3.7GHz
 - 2.7-4.6GHz
 - 3.6-6.1GHz
 - 5.1-8.9 GHz
 - 7.9-13.8 GHz
 - 12.8-18 GHz
- Insert Loss:7.5dB
- Max power:30dBm
- Suppression:40dBc
- Control Interface:USB and Ethernet