

# Downconverter 20-40 GHz | SignalCore SC5319A



## TECHNICAL SPECIFICATIONS

- **RF Input Frequency Range**  
20 GHz to 40 GHz
- **External LO Input**  
10 GHz to 20 GHz
- **Attenuation Control**  
0 to 31 dB in 0.5 dB increments
- **Additional Feature**  
Integrated RF bypass path for direct signal routing
- **IF Output Frequency Range**  
100 MHz to 4.5 GHz
- **Internal LO Synthesizer**  
1 Hz frequency resolution, 1 ms lock time
- **Interface Options**  
PXIe, USB, RS-232, and SPI connectivity