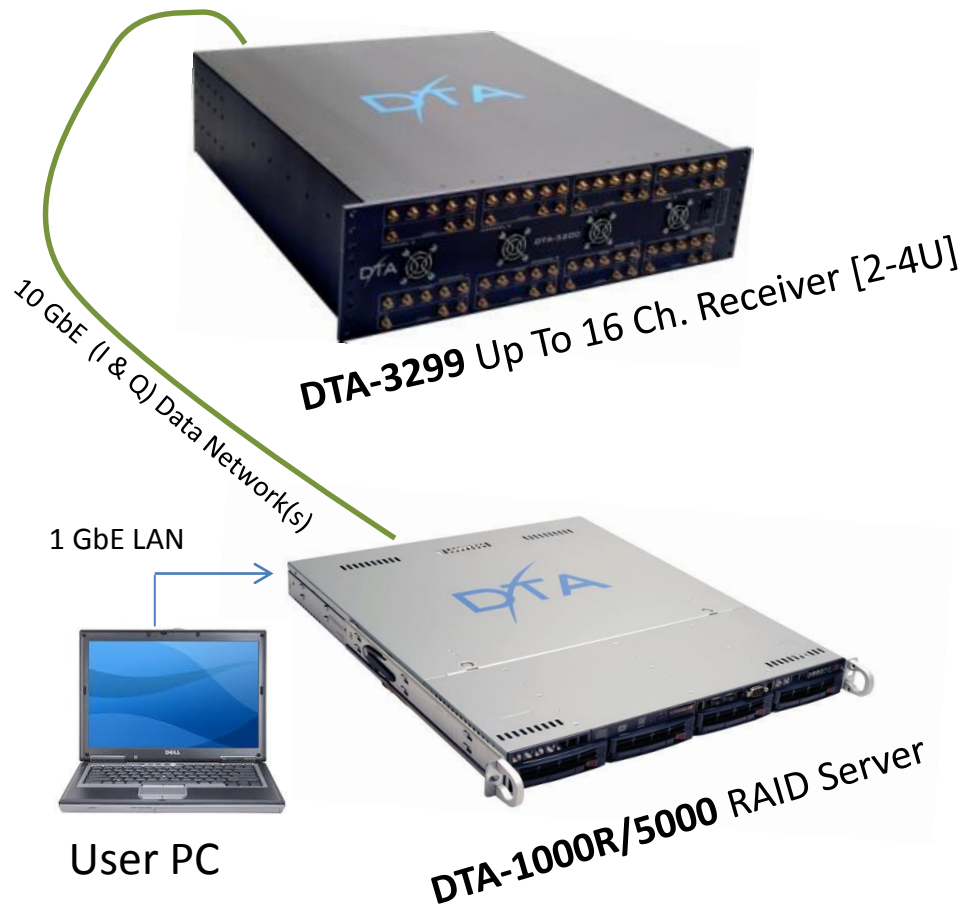


RFvision-Broadview EXT Multi-Antenna System For Signal Intercept & DF



- 20 MHz to 6 GHz frequency range
- 2.5 MHz to 40 MHz DDC selectable BW
- 8 dB noise figure, +30 dBm OIP3 & 93 dB gain control (1 dB steps)
- 16-bit ADC with >80 dB SFDR
- Each ADC clock adjustable In 10 ps steps for RF calibration to provide precise phase matching for DF
- One or more 10 GbE optical network(s) for complex baseband data (I & Q) output to RAID Server
- Real-time recording of baseband I & Q data at full BW (40 MHz) for all channels
- Real-time narrowband channelization for activity detection & DF
- Phase-coherent DF processing (Wideband or narrowband data)
- Standard GUI Software for control & operation
- SDK for user development

Multi-Antenna System Configuration

(DTA-3299 system includes DTA-3200 RF/IF transceiver & DTA-2300 digital IF transceiver in one package)