XLink & AX-60

The One-Stop-Shop-Solution of IQ spacecom and WORK Microwave

XLink Platform Highlights
- X Band Tx Operation: 8.025-8.400 GHz
- X Band Rx Operation: 7.145-7.250 GHz
- S Band Tx Operation: 2.200-2.290 GHz
- S Band Rx Operation: 2.025-2.120 GHz

Space Segment - SDR Platform
- Micro, nano or pico satellite usage
- Qualified COTS design
- In orbit configurable
- Utilization of CCSDS 131.0 and 231.0
- Downlink/TM & Payload up to 100 Mbps
- Uplink/Telecommand 56 kbps
- High gain antenna
- Compact 0.2 U size
- TRL 9

Ground Modem AX-60
- Up- and downlink end-to-end solution for satellite communication
- Proven compatibility of Space and Ground Segment
- XLink with SDR high-speed data links
- CCSDS protocol

Check out IQ spacecom’s products