



# SQA *Satellite-to-IP converter with LAN functionality*

- Receives down-converted signals (IF) and converts live satellite content using IP protocol for convenient in-home distribution
- Compatible with existing LNB cabling (single/twin/quad/quattro)
- Supports up to 8 IP-based clients watching live DVB-S/S2 TV
- Free-to-air reception
- Built-in tuners/demodulators

## Key Specifications

Processor	Abilis transport bridge processor
Tuner	MaxLinear FSC tuner + demodulator
Protocol	SAT>IP server protocol
Diagnostics	Remote spectrum monitoring via Ethernet
Linux kernel	3.10.6
Memory	1 Gb DDR2 SDRAM/1 Gb flash memory
Power consumption	< 10 W (full load, not including LNB)
LNB control signaling	DiSEqC command 11 V–14 V vertical polarization; 16 V–19 V horizontal polarization
Dimensions	180 mm (L) × 120 mm (W) × 30 mm (H)

