

## Novra Announces Launch of New DVB-S2 Receiver

Novra is pleased to announce that the S200 receiver, its new DVB-S2 satellite receiver, is now in full production and commercially available. This receiver is a low cost, compact and robust data receiver that receives a DVB-S or DVB-S2 satellite signal and passes the IP or MPEG data onto a LAN.

The S200 is available in two configurations – the standard S200 and the S200-Pro.

The S200-Pro performs all of the functions of the S200, plus it enables the reception of raw MPEG PID's and the distribution of the MPEG PID's onto a LAN. The S200-Pro has custom features that enable grouping of related PID's together (such as Video and Audio PIDs). This makes the S200-Pro ideally suited for IPTV applications. The S200-Pro also supports optional DVB-standard BISS Mode 1 Fixed Key Conditional Access.

The following features are common on the S200 and S200-Pro models:

- DVB-S and DVB-S2 Compliant
- DVB-S Demodulation:
- QPSK (DVB-S) up to 45 Msps @ 7/8 FEC
- DVB-S2 Demodulation
- QPSK up to 45 Msps @ 8/9 FEC
- 8PSK up to 30 Msps @ 9/10 FEC
- Up to 80 Mbps Sustained Throughput
- RJ45 10/100BaseT Ethernet Interface
- IGMP Support
- Compact Form Factor

For a full description of the S200 and S200-Pro receivers, see the product brochures available from [http://novra.com/Website/Novra\\_Products\\_S200\\_DVB-S2\\_IPTV.html](http://novra.com/Website/Novra_Products_S200_DVB-S2_IPTV.html).

About Novra Technologies Inc.  
[www.novra.com](http://www.novra.com)

Novra Technologies offers premium products and solutions to the datacasting and digital signage markets. Novra specializes in the transmission and reception of IP traffic over satellite, cable and terrestrial communication links. Products offered include broadband receivers for DVB-S, DVB-S2, DVB-C, and ATSC systems. Novra's IPE encapsulator products can be used in both DVB and ATSC MPEG2 systems for datacasting as well as broadband access applications. The NovraLink digital signage solution integrates Novra's technologies into a comprehensive multimedia management and distribution system.