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## News Release

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**For Immediate Release**

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### ***sat-nms* LBRX19 L-Band Satellite Beacon Receiver now also available as 19" version**

Steißlingen, Germany, – September 7, 2006 –

SatService Gesellschaft für Kommunikationssysteme is pleased to announce that the *sat-nms* LBRX L-Band Beacon Receiver is now also available also as 19" rack mount version.

The *sat-nms* LBRX L-Band Beacon Receiver is a measurement tool which measures the RF level of satellite beacon signals behind a Low Noise Converter and provides this information as output signal for control systems. The main application of this receiver is in satellite ground station antenna tracking systems where the receiver provides the tracking signal level to the step-track controller. Other applications can be pilot measurement and control loops like uplink power control.

The standard mechanical configuration of the Beacon receiver is a DIN rail compatible module. The new introduced version named *sat-nms* LBRX19 will be delivered in a 1HU 19" rack mount version with a Frontpanel including LCD display and keyboard for local operator control. At the rear panel the beacon receiver includes also a 4:1 input switch which allows the automatic input selection of four input ports from different LNCs representing different frequency bands or antenna polarization.

SatService Gesellschaft für Kommunikationssysteme mbH is a Company under German law operational since 1996 in Steißlingen, South Germany at the Lake of Konstanz directly at the border to Switzerland, 1 hour from Zürich international airport.

The Company provides a broad range of services to their customers in Europe in the field of Satellite Ground Stations, Satellite News Gathering Systems, In-Orbit-Test, Monitoring & Control and Network Management Systems and VSAT networks, the services include: **consulting, system concepts and design, system integration, acceptance tests, repair and service center for Satellite Communications related products.**

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