
News Release

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For Immediate Release

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New 13GHz Frequency Band for Terrasat IBUC

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SatService Gesellschaft für Kommunikationssysteme is pleased to announce as Terrasat representative for Germany, Switzerland and Austria that Terrasat has introduced a new range of IBUC Intelligent Block- Up-Converter for the frequency band of 12,75 to 13,25GHz.

Up to now Terrasat provided IBUCs for

C-Band

- Std C-Band 5850 to 6425 MHz
- Palapa/ST-1 6425 to 6725 MHz
- Insat 6725 to 7025
- Extended C 5850 to 6650 MHz

X-Band

- 7900 to 8400 MHz

and Ku-Band

- Std. 14,0-14,5 GHz
- Extended 13,75 -14,5 GHz

Now you can add the frequency band

- 12,75 to 13,25GHz

The maximum output power available up to now is 50W. This allows broadcast up-links to use the Terrasat IBUCs to in combination bigger antennas even to generate the TV DVB-S uplink signal for a complete Hotbird or Astra transponders.

Like always Terrasat delivers a specified output power at the 1dB compression point and over the full temperature range.

Also a cost efficient 1:1 TX protections switching system for full redundancy is available from Terrasat and as always the powerful and user friendly integrated web server for local and remote monitoring & control via Ethernet.

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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