



With unbeatable quality, cost-efficiency, and with the highest reliability in the market, **BantelBAS** is the IP satellite solution that provides network connectivity for all of your business locations. **BantelBAS** is Bantel Telecom's revolutionary service which uses the latest technology for broadband over satellite. With the installation of a small antenna and an integrated equipment solution that includes the satellite router and RF outdoor unit, **BantelBAS** connects IP based applications including high-speed Internet access; private networks for data, voice and video; and local and international voice services. **BantelBAS** is reliable, secure, integrated, and accessible.

**BantelBAS** provides the best connection of satellite broadband with configurable **Quality of Service (QoS)** and **Service Level Agreements (SLAs)** supporting IP applications such as:

**Web browsing**

**E-mail**

**Corporate intranets/extranets**

**E-commerce**

**Corporate databases and distributed applications**

**Transfer of large files**



**Internet telephony (VoIP)**

**Video over IP over the Internet**

**VLAN**

**Videoconference**

**Distance learning**

**Digital signage**

**Quality of Service (QoS)** enables the automatic identification, classification and prioritization of data traffic across the network providing a broad array of flexible services and applications for customers. Traffic can be prioritized by protocol, source or destination address, port numbers, and other criteria. Group QoS options allow to prioritize real-time traffic (voice and video) and non-real-time traffic (data) over a shared bandwidth channel, offering the most flexible and seamless QoS capabilities in the industry.

## → Cost-effective advantage

### Low investment cost and low monthly recurring charge

- Small antennas 1.2 m to 1.8 m
- Fully integrated equipment solution; easy to install and maintain
- DVB-S2 standard offers a high optimization of the satellite space segment

## → Unsurpassed quality

### Optimization of applications based on high performance levels

- QoS and SLAs for voice, data, video and Internet traffic

### High performance with respect to previous Ku-band technologies

- Installation of a highly versatile, state-of-the-art hub, capable of dynamic bandwidth management
- Use of Adaptive Code Modulation (ACM) and dynamic FEC guarantees connectivity to an individual remote will not be affected by climatic changes

## → Reliability that is for real

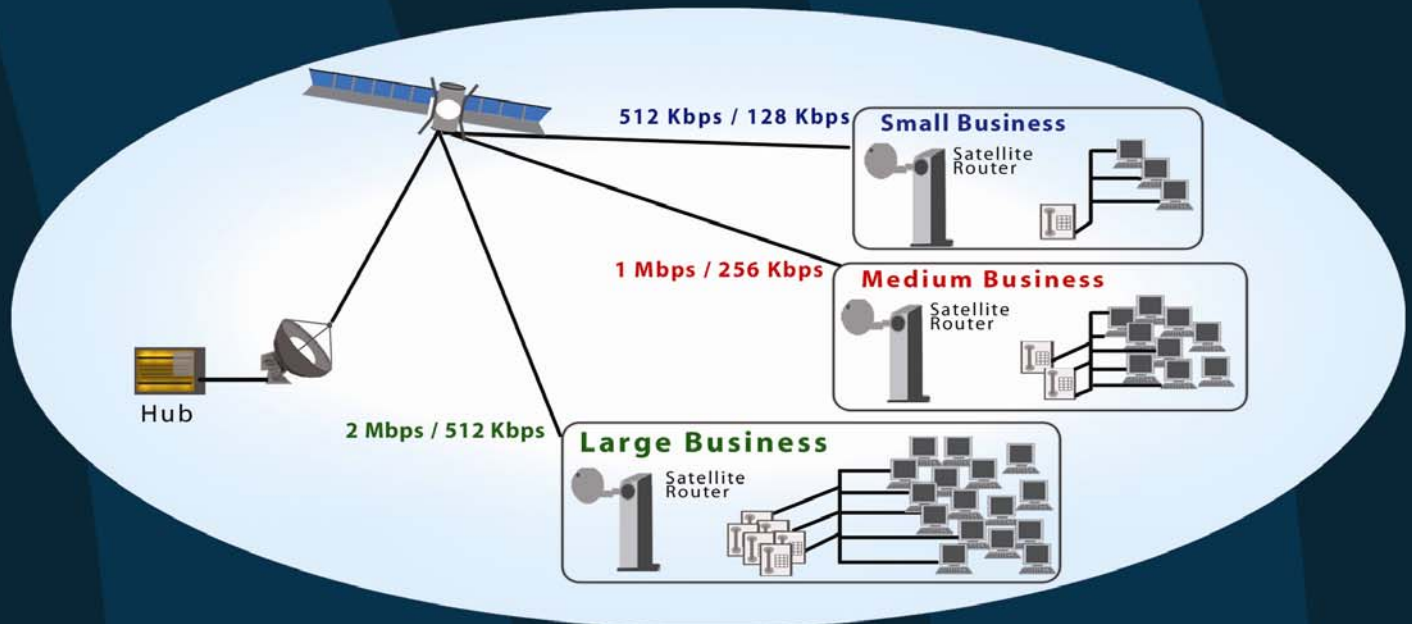
### Highly reliable equipment and space segment providers

- Hughes and iDirect are global leaders in the VSAT industry; their technology has been widely deployed and tested for many years
- INTELSAT is the largest and most solid satellite operator

### World class teleport located in Florida, United States

- Connectivity to the NAP of the Americas
- All components of the BantelBAS platform have been carefully selected to ensure the highest end-to-end reliability

## BantelBAS: The network platform for all your satellite requirements



 **Bantel Telecom**

 **BantelBAS**™  
Broadband Satellite Service

To become a Bantel Telecom strategic partner, call us at +1.305.718.3410 or visit our website at [www.banteltelecom.com](http://www.banteltelecom.com)  
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