

# Connecting Business anywhere. anytime.



## Internet connection service based on VSAT Fixed satellite Service

BuanterSat is the satellite data communication service presented by DTP and partnering with iDirect Next-Generation iQ Series, BuanterSat is the first to deploy the latest DVB-S2X technology in Indonesia. This will enable high-speed connectivity and high-bandwidth applications cost-effectively, efficiently and attend to give the best solution in providing a VSAT-based internet connection that reaches all over the country.

DTP supports government's efforts to achieve equality in infrastructures development (in the lagging, frontier, and outermost areas), especially in providing affordable internet connection. Internet network connection can be accessed by all people to support better social and economic growth. DTP offers internet network solutions for areas in Indonesia that are difficult to reach by other telecommunication media by using VSAT Fixed Satellite Service (FSS) services to facilitate the needs for data, voice, and video. Supported by KU-Band frequency technology with a greater throughput bandwidth capacity of up to 40 Mbps.



# BUANTERSat



## BuanterSat Equipment

- **Modem**  
Modem TDMA iDirect IQ Series, the first and the only one and the latest iDirect Modem in Indonesia.
- **LNB**  
2 LO PLL LNB
- **Antenna**  
1,2 M, 1,8 M
- **LAN Interface**  
10/100/1000 Base-T
- **Cable**  
2X30 m Coaxial Cable
- **BUC**  
Universal KU-Band BUC 4W

## BuanterSat KU-Band Key Advantages

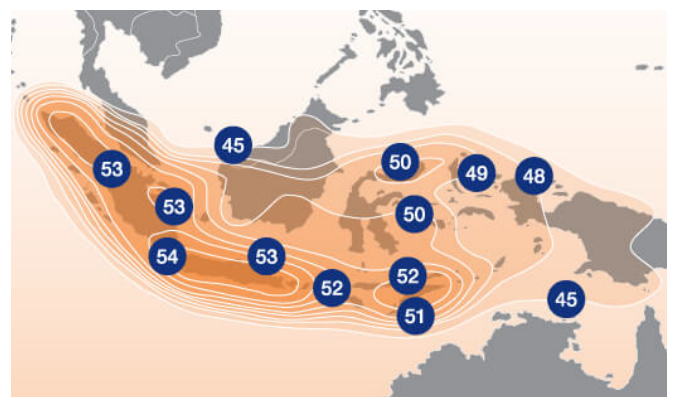
- ✓ Total Bandwidth up to 40 Mbps
- ✓ Enable connectivity between the client's branch office to the Internet and to the client's head office network
- ✓ Multiple satellite with operational period more than 2035
- ✓ AUPC (Automatic Uplink Power Control) Technology
- ✓ Service Level Agreement (SLA) 97%
- ✓ Live MRTG (Multi Router Traffic Graph)
- ✓ 24/7/365 Proactive Network Monitoring
- ✓ Immediate deployment, easy installation, and maintenance

## Why choose BuanterSat?

We have developed and fine-tuned successful functional solutions that will also serve as the proper ground for future expansion. We pride ourselves on our adaptability, quality of work, and software development expertise-which will lead us as a future industry leader and role model for our competitors.

- **Equipped with DVB-S2X Technology**  
DVB-S2X primary gives a higher modulation (64/128/256 APSK) than the previous one.
- **Equipped with two addition of 9 Meters Hub Antennas, located at Cimanggis (AREA31)**  
Producing a higher Throughput.
- **Equipped with iDirect IQ modem series**  
By using the latest iDirect modem, it makes DTP as a pioneer of this technology in Indonesia.
- **Full Redundancy System : LNB PLL, BUC 500 Watt, UPS 40 KVA, Fiber Optic Link**

## Coverage Area



### How To Subscribe?

BuanterSat is available from DTP. Visit our website, call us at +62 21 526 0626 or email us at [sales@dtp.net.id](mailto:sales@dtp.net.id)

