

The ACeS R190 is the world's smallest pocket size satellite phone, weighing just over 200 grams. Its dual mode function is designed specifically to support the ASIA Cellular Satellite (ACeS) service. The R190 has been developed for all users who travel, work or live in mountains, oceans, forests, rural areas, or even in cities in Asia.

The phone is enabled by GMSS (Geostationary Mobile Satellite Standard), the satellite technology derived from the GSM standard. In addition, the ACeS service operates on the Garuda 1 high-frequency satellite, covering over 23 countries in Asia.

**Features:**

- ACeS satellite/GSM 900 dual band
- Weight 210 grams
- Size 130 x 50 x 32 mm
- Ultra slim battery
- Extra snap-on satellite antenna
- Talk time, 2 hours 40 minutes in both modes
- Standby time, 43 hours in both modes
- Smart dialing
- Data/Fax 9600bps (GSM)/2400bps(Satellite)\*
- Call Divert, Barring, Hold and Waiting
- Additional GSM (Only) antenna included

\*Software required



**Rates of ACeS Satellite phone for Prepaid Service**  
Calls to the Philippines \$0.35 per minute  
Calls to other countries