



China Satellite Communications Co. Ltd.

ChinaSat-5C (SinoSat-3, Eutelsat-3A, Eutelsat 8 West D) at 8°E Satellite details

Orbital Position: 8° E (nclined)

Manufacturer: China Academy of Space Technology

Launch date: 01 June 2007

Launch vehicle: LM-3B/E

Expected life time: 15 years

Note: SinoSat-3 was transferred to ChinaSat after the merge and renamed in ChinaSat-5C. In 2011 [Eutelsat](#) leased the SinoSat-3 satellite to protect the orbital slot. It was moved to 1.6° East where it was renamed in Eutelsat-3A and later on in Eutelsat 8 West D.

Communications Payload

| | C- Band |
|------------------------|--|
| Active Transponders: | 24 (linear) |
| Transponder Bandwidth: | 36 MHz |
| Coverage: | Europe & North Africa, China regional beam |

ChinaSat-5C Satellite Footprint China Beam

