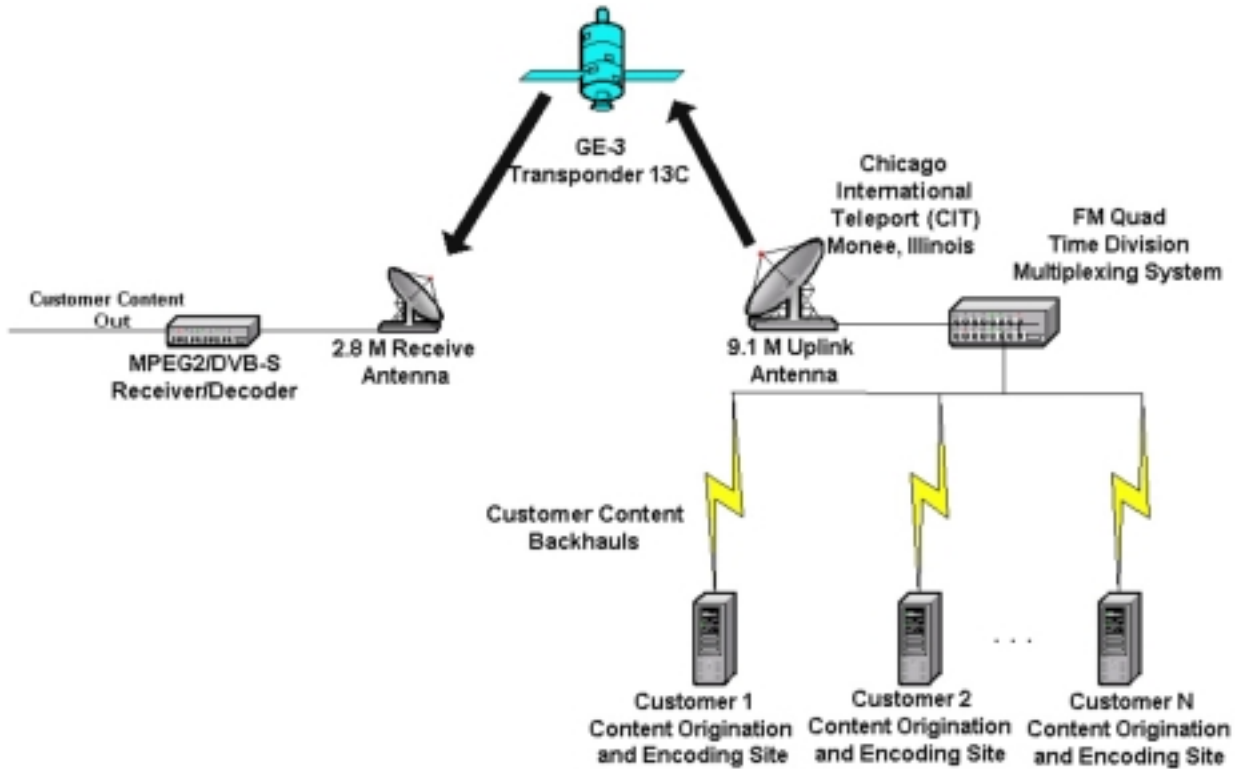


HOW IT WORKS



Specifications

SYSTEM

Satellite: GE-III (87W), Transponder 13C
 Platform: One-way, Broadcast
 Data Transport Protocol: DVB-S/MPEG-2
 RF Range: C-Band
 Content Support: Video, Audio, or Data
 Carrier Data Rate: 6 Mb/s
 DVB Carrier Symbol Rate: 6511 MS/s

RECEIVERS

Audio Decoding: MPEG-2 Layer 2
 System Supports Most Free-to-Air (FTA)
 DVB-S Receivers

UPLINK

Transmitted Signal: Standard DVB-S/MPEG-2,
 Broadcast
 Access: TDM
 Input Interface: RS-422
 or Ethernet 10/100BaseT
 Input Data Rates: 96 kb/s and Higher
 Modulation: QPSK (as per DVB-S)
 Coding: RS (204/188) + Viterbi