

QVC - OTA

QVC is providing a digital program signal on SES-3 C-band, at 103 degrees west longitude on Transponder 19C. A Digital Video Broadcast (DVB-S2) 8PSK compliant Integrated Receiver Decoder (or IRD) is required for reception for this service.

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| Digital Satellite | C-Band Dow | niink for Co | ntinentai Un | ited States | (CONUS): |

Satellite provider: SES

Satellite: SES-3 @ 103 Degrees West Longitude

Transponder: 19C (36MHz)

Downlink Freq: 4080 (Horizontal)

Total Satellite Data Rate: 72.668Mb/s

Modulation: DVB-S2 8PSK

FEC: 8PSK 5/6

Symbol Rate: 30.00Msym/s

SD Service Information (MPEG2):

Service ID: QVCOTA

Program: 5

PMT PID: 36

Video PID: 500

MPEG Audio PID: 501

MPEG Data Rate: 2.5mbps

Technical Contact: QVC Master Control 484.701.8989