

DCH70

All-Digital, SDTV, M-Card™ Host Set-top

SPECIFICATION SHEET



FEATURES

M-Card (Multi-stream CableCARD) Host support for conditional access

Compatible with Motorola DCT legacy APIs

Single 54 to 864 MHz video tuner

Digital video (64 QAM/256 QAM)

MPEG-2 digital standard-definition (SD) video processor

Video scaling (Picture-in-Graphics)

Accelerated graphics

8 MB Flash

32 MB DRAM total

SCTE 55-1 out-of-band (OOB) data transmitter/receiver

On-screen diagnostics

Macrovision™ copy protection



The Motorola DCH70 all-digital Host set-top provides a full set of standard-definition television (SDTV) features and interfaces. The DCH70 supports a wide range of current and future interactive applications running on Motorola's existing DCT legacy APIs.