

DVB-CI Module Specifications

Adopting ASIC chip with IPR

- Adopting advanced 0.18-micron technology
- Advanced language development environment
- Supporting subsequent development of value-added services

Descrambling:

- Supporting common descrambling algorithm of Europe
- DVB-CI interface: Compatible with DVB-CI / PCMCIA
- Smart Card interface: ISO7816

Specifications:

Dimensions: PCMCIA type II;

Host protocols: Compliance with DVB-CI Profile 1 protocol;

IC Card Interface: Build-in Smart Card reader, ISO7816 protocol;

Operating system: Embedded Linux system;

Descrambler: Integrated universal DVB descrambler;

MPEG DEMUX: Multi-channel SECTION and PID filter configurable;

Structure: Latest compact structure and design for assembly;