



CODICO® CAS-5000 Commercial Conditional Access System



The CAS-5000 broadcast network conditional access system provides addressability and subscriber authorization for Scopus receivers, as well as for 3rd party DVB-CI (Common- Interface) equipped STBs

Applications

- Small to medium fixed distribution networks
- Business TV
- Private networks

Product Highlights

- Compatible with Scopus RTM-3X00 multiplexers and IVG-7000 based systems (using external scrambler)
- CODICrypt® CA Module enables addressability and subscriber authorization for 3rd party DVB-CI-equipped STBs
- Secure access control and subscriber authorization
- Dynamic subscriber allocation on individual or group basis
- Event scheduling
- Multi-channel (MCPC) support
- User-friendly GUI
- Context-sensitive help
- Database export to file capability

Business Benefits

Preserves revenues by implementing secure transmission and access control

Provides access control using a secure, yet very simple-to-operate application

One-time purchase cost instead of annual/monthly license fees

Supports provision of a flexible content offering through subscription or event-based access control



CODICO® CAS-5000 Product Specifications

Connectivity

TCP/IP

- Interface: 10/100BaseT

Workstation

- Rack-mountable (19")
- 17" monitor
- Rack-mounted keyboard + trackball
- Pentium 4, 2.4 GHz, 512 MB RAM

Receiver Support

Professional IRDs

- Embedded: IRD-29XX, CODICO® IRD-26XX, 28XX

Consumer STBs

- STB or IRD with CODICrypt® DVB-CI CAM

Features

- Proprietary encryption algorithm
- DVB CW, ECM, EMM format methodology
- No monthly CAS licensing fee
- Suitable for small to medium networks
- Dynamic subscriber authorization and re-allocation
- Supports MCPC configurations
- Periodic database update and backup
- Support for NMS-4000 encoder and multiplexer redundancy

Ordering information

CODICO® CAS-5020

- MCPC: Multi-channel

Operation

- User-friendly GUI
- Context-sensitive help
- Supports multi-lingual operation event scheduling
- Database export to file capability
- Fault detection
- 4 hierarchical operator management levels
- History log file
- Modular, scalable and configurable

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