

CI Decryption

GNCI, GNDCI

CHAMELEON GNxCI Decryption via Common Interface

The CHAMELEON decryption via Common Interface are enabled by the SW options GNCI (single Common Interface) and GNDCI (dual Common Interface). The CHAMELEON module has two Common Interface slots accessible from the rear of the module. Complying to the EN 50221, and supporting multiservice decryption via professional CAMs the CHAMELEON CI implementation gives professional decryption for all types and sizes of Headends.

- DUAL CI SLOTS
- MULTI-SERVICE DECRYPTION VIA PROFESSIONAL CAMS
- EACH CI SLOT CONNECTABLE TO ANY INPUT SOURCE
- DECRYPTION ON SERVICE LEVEL AND ON PID LEVEL

Any Video from any Source to any Device

The CHAMELEON product line is the first ever to cover almost every need for Cable-TV and SMATV distribution with only one hardware. The different inputs and outputs are defined by software and hardware options and all software options can be updated any time.



Graphical User Interface for easy set up of complex systems. Simple handling of service remultiplexing and automatic PSI/SI regeneration. Each CHAMELEON contains an embedded web server for management and control. Standard web browsers (Explorer, Mozilla etc.) are supported.

CI Decryption

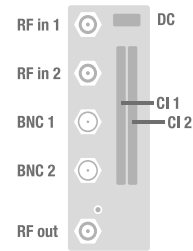
GNCI, GNDCI

General information about SW options

A SW option purchased for a CHAMELEON can only be used in this specific CHAMELEON. When ordering a SW option for a specific CHAMELEON, the serial number of the CHAMELEON must be stated. SW options can be ordered together with the CHAMELEON HW modules, or separately to an existing CHAMELEON module.

CHAMELEON Common Interface slots

The CHAMELEON module has two Common Interface slots (CI 1 and CI 2) accessible from the rear of the module.



Technical Information

CI and decryption	
Number of CI slots	2 CI slots (accessible from rear)
Supported bit rates	55 / 62 / 72 Mbit/s
Multidecryption	Yes
Service level decryption	Yes
PID level decryption	Yes
Compliance	EN 50221

SW options	Article number	Description
GNCI	71756	Single Common Interface slot enabled
GNDCI	71757	Dual Common Interface slots enabled

Related SW options, and constraints	
GNSCR	SW options for other DVB tuner inputs

Related Hardware



CHAMELEON GN50 and GN40

19 inch subracks fitting up to 10 Chameleon modules

GN50: 3 HU subrack with embedded GigE switch, embedded fans and PSU, and redundant PSU as option

GN40: 4 HU subrack including PSU and fan unit.

For more information about GN40 and GN50, please contact WISI sales, or visit our web site www.wisi.de.



CHAMELEON GN01 and GN20

GN01: Wall mount subrack for 1 or 2 Chameleons with mbedded PSU and fans.

GN20: 1 HU 19 inch subrack for 1 or 2 Chameleons with embedded PSU and fans.

For more information about GN20 and GN01, please contact WISI sales, or visit our web site www.wisi.de.