



# WISI CHAMELEON Stand-Alone Pro:Idiom Scrambler

**GN PISCR8** 

**GN PISCR16** 

**GN PISCR24** 

For eight services

For 16 services

For 24 services

#### **Chameleon Pro:Idiom Scrambler**

Scrambling with Pro:Idiom in the CHAMELEON is enabled by the software option GNPISCR24 together with the GNSTR streaming licence. The scrambler will receive IP streams and after scrambling outputs again in IP. A total of 20 IP-streams can be streamed, but can be extended to 128 with the GNSTRX licence.

#### Features

- ✓ Up to 24 services scrambled with Pro:Idiom
- ✓ IP UDP/RTP IP input and output
- ✓ Totally 20 IP input streams (extendable to 128)
- ✓ Pro:Idiom key management
- 19" 1HU chassis with embedded power supply and cooling

### ANY VIDEO FROM ANY SOURCE TO ANY DEVICE

The Chameleon Pro:Idiom scrambler is an exteremly flexible solution for encrypting content for hospitality without the need for an external Conditional Access server. Everything needed for the encryption is embedded in the Chameleon Pro:Idiom scrambler. Up to 24 services can be scrambled.





#### **Selecting Software Options**

As a help for our customers we have developed WISI Configurator. This is an online tool to help you select and order the optimal software options for your particular installation. You can also talk to your WISI sales contact for help with selecting software options.



#### **Purchasing Software Options**

You can purchase your software options directly through WISI Configurator, or through your WISI sales contact. Once your order has been processed, the entitlement file containing the software options are available for download at the WISI Connect portal.



#### **Activating Software Options**

To activate your software options you need to upload an entitlement file to your Chameleon. Download the file containing your software options from WISI Connect, and upload it to your Chameleon through WISI Control or through the IP Supporter tool.

## WISI CHAMELEON Stand-Alone Pro:Idiom Scrambler

#### What is a Software Option?

The Chameleon modules use software options to activate functionality. With them you decide what you want your Chameleon to be able to do. A software option purchased for a Chameleon can only be used in that specific module. When ordering a software option, the serial number of the Chameleon module must be stated.

#### **Related Software Options**

GN SCR GN STR

Simulcrypt CSA scrambler 20 MPTS/SPTS IPTV inputs and outputs

GN SCR\_X GN STR\_X

Extension for GNSCR Additional 108 MPTS/SPTS IPTV inputs and outputs

#### **Technical Specifications**

Pro:Idiom Scrambling	
Key handling	Upload via UI
Number of scrambled services	Up to 24 services scrambled
Scrambled PIDs/streams	Audio and video PIDs/streams, max 10 PIDs per service
Scrambled outputs	Up to 20 IP streams
Inputs	20 IP streams

Software Option	Description
GN PISCR8	Pro:Idiom scrambler for 8 services
GN PISCR16	Pro:Idiom scrambler for 16 services
GN PISCR24	Pro:Idiom scrambler for 24 services

#### Software Update Agreement Description

The Software Update Agreement (SUA) is a subscription to software upgrades. The agreement gives you unlimited access to all new software released during the time of your subscription (this is not to be confused with access to all software options).

, ,	1 ,
GN M1	One year SUA subscription
GN M3	Three year SUA subscription

