

## CI STACK WITH LIST OF TESTED CAM AND CARDS

Module	Smardcard used for test
Alphacrypt (V1.0, V1.1, V2.0, V3.x, TC, Light)	smartcards from ORF, Premiere, Canaldigital
AstonCrypt Professional	smartcard from Elettronica Industriale (It)
Astoncrypt Seca/Mediaguard 1+2 (V1.05, V2.0 V2.17 and higher)	smartcard from Canaldigital
Conax Canaldigital	smartcard from Canaldigital
Conax Pocket (MPEG4) nur im Conax Mode	smartcard from Canaldigital
Conax SCM	smartcard from Canaldigital
Conax Telenor	smartcard from Canaldigital
Cryptoworks SCM	smartcard from ORF
DualCA V2.23B	smartcard from FreeX
Easy.TV	smartcard from Easy.TV
Fransat Pro	smartcard from Fransat
Irdeto allcam	smartcard from ORF
Irdeto SCM	smartcard for Free-X-TV-Services / ORF
Mediaguard Canaldigital	smartcard from Canaldigital
NDS Videoguard	smartcard from Viasat (YLE..)
OmegaCAM Modul	smartcard from ORF
PowerCAM.Pro	smartcard from FreeX
Premiere CI Modul	smartcard from Premiere
Samsung CAM (Nagra)	smartcard from Mediaset Premium Italy
Setanta Modul	smartcard from Setanta Sports
Smart CAM	smartcard from Mediaset Premium Italy
Sky CAM N4 chip (NDS)	smartcard from Sky V13+V14
Technicrypt CW	smartcard from ORF
Technicrypt CX	Technisat-Smartcard
Unicam/Unicrypt	smartcard from ORF, Premiere (also HD services)
Viaaccess(Appl.1.02, Appl.1.05.001, V1.20. UK)	smartcard from SR
Zeta CAM Blue	smartcard from ORF

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### Sky CAM N4 chip (NDS - Detected problem)

CI submenus doesn't open MMI is hanging, reproducable with different receivers, problem is inside of CAM

Note:

For CAMs for CI STACK not present in the list, customer is kindly requested to send the specific CAM and Card and Multiconn take care to check the compatibility and if possible to upgrade the CI stack.