

Powercam Pro 5.0

Universal professional CA module

Features:

- provides access to all channels on transponder (mzx 63 PIDs), up to 70 Mbps
- up to 16 simultaneous filters per PID
- meets worldwide DVB standards
- adressable CAM
- parental lock
- upgradeable by Ota

Supports CA systems:

- Irdeto
- CryptoWorks
- Conax
- Betacrypt
- Viaccess PC2.3/2.6/3.0
- Seca
- BISS
- KeyFly



PowerCam Pro is a versatile professional CA module allows replacement of several types of decoding modules of one type, which reduces the risk of any exchange in the future, thereby reducing further investment costs. Does the possibility of software updates from the satellite (OTA), so it is ready for any changes in the decoding systems.

PowerCam Pro supports multidescrambling on PVR receiver to enable independent watching of a selected channel while recording another one, event. More channels at a time (depending on the receiver capability).

PowerCam Pro is able to simultaneously descramble all transponder content on the professional CATV equipment.

PowerCam Pro is able to descramble up to 63 simultaneous PIDs. It is able to filter 63 PIDs (16 filters can be applied to one PID).

Multidescrambling performance actually depends on the structure of those services in terms of number of PID's, and also the resources (filters) needed to process CA information, which also depends on the CAS involved. The smart card capabilities in use (performance, communications speed...) also may affect the performance of the CAM.

PowerCam Pro (PCAM v5.0) supports the transport stream data rate up to 70 Mbps. This depends also on hardware aspects, such as NIM and descrambler of the STB and hardware layout.

In any case, regardless these performance parameters, having in mind all the combinations of CAS, smart cards, "transport stream configurations" and even receivers, it is needed to check the performance of the CAM case by case. However, 14 services are frequently achieved.

PowerCam Pro is compatible with original Pay-TV cards:

EUROPE / AFRICA:

Premiere, Sky Digital, Nova, Freesat by UPC Direct, Skylink, CS link, CYFRA+, Multichoice Africa, Multichoice South Africa, Katelco, NTV plus, CBN sat, Bulsatcom, Orbit Network, Canalsat France, Canal Digital, Canalsat reunion, ITV Partner, TPS, Digiturk, MAX TV

ATLANTIC TERRITORY:

Focus sat, Canal Digitaal, ADD, Showtime, Kabel kiosk, Orbit network, DMC, Canalsat Horizons, Canalsat caraibes, Pramer, ZAP

FRENCH PAY-TV:

Canalsat, TPS-Télévision par satellite, AB Sat

FRENCH OVERSEAS PAY-TV:

Canalsatellite Carad'bes, Canalsatellite Calédonie, Canalsatellite Réunion, Parabole Réunion, TNS-Tahiti Nui Satellite

AMERICA:

Globosat, XM Radio, Tecsat, Hits, Starchoice, PCTV, Olympusat

ASIA / PACIFIC:

Canalsat Caledonie, Sele3ct TV, Optus Aurora, UBI World TV, Astro nusantara, I-Hits, I-sky-net, D-SKY, Combos TV, TOP V, Sky perfect TV, JC-HITS, CDM, Skywave TV, CBTv Sat, BS Digital, SKY perfect TV 110, Telkom vision, ZEE Telefilms hits, Worldspace North East, Worldspace South, Worldspace west, DISH TV, ASTRO Malaysia, SITV, UBC DSTV, UBI World TV, C-SKY-NET, Sound Planet

SUPPORTS VARIOUS XOCARDS:

Theme-X, Don't Panic, In X World, SCT, Ultraplus TV, Spice Platinum