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CAM EVO PRO: the new FRANSAT PRO conditional access module for satellite TV reception in residential buildings and public institutions



Processing up to 16 simultaneous TV channels for optimal DTT multiplex reception

• Compatible with future DTT developments and FRANSAT security updates scheduled for 2026.

Paris, France – 2 December 2025 - Fransat, the Eutelsat subsidiary which operates a DTH platform of DTT channels for the French market, in partnership with software development company, Twise, announces the launch of the CAM EVO PRO. This next-generation conditional access module designed for the FRANSAT PRO service, which distributes France's DTT channels to collective residences, enables TV reception professionals to anticipate upcoming technological changes, including the evolution of DTT broadcasting and new security standards.

FRANSAT PRO: the satellite DTT solution for residential buildings and public institutions

Fransat provides access to France's free-to-air DTT channels via Eutelsat's satellite at 5° West for residences and public sites located in areas beyond terrestrial DTT reception. Over 500,000 users across France use FRANSAT PRO to access DTT from a wide range of locations: residential buildings, social housing, hotels, retirement homes, hospitals, town halls, local terrestrial relay sites and more.

FRANSAT PRO head-ends redistribute TV signals locally, allowing users to receive channels on their TV or DTT set-top box, without any additional proprietary equipment needed.

TV signals are encrypted to ensure secure, reliable access to programming and to safeguard the rights of broadcasters and content providers. The solution includes a decryption module made up of a CI-format (PCMCIA) CAM and a FRANSAT PRO smartcard.

A major efficiency boost for DTT distribution in collective environments

The new CAM EVO PRO can handle up to 16 channels simultaneously, compared to 10 previously, addressing the evolution of DTT multiplexes. Integrated into high-density head-ends capable of descrambling and redistributing several multiplexes simultaneously, the CAM EVO PRO optimises FRANSAT PRO installations, reducing required investment at each site. With the latest VIACCESS-ORCA conditional access technology, the CAM EVO PRO guarantees optimal security and full compatibility with the most recent standards.

"The CAM EVO PRO is a concrete response to the needs of professionals facing the evolution of DTT. The module enables head-end manufacturers and FRANSAT PRO-certified installers to anticipate upcoming changes while optimising their costs and infrastructure to offer more competitive solutions," said Lydia Gaillard Faghihy, Sales and Marketing Director at Fransat.

A strategic tool for market players

The CAM EVO PRO fits seamlessly into the roadmap of distribution-solution manufacturers who increasingly prioritise modular, cost-optimised architectures. It is now available in a 16-service version, with a 10-service version also to be offered.

"Once again, Fransat is innovating in satellite distribution of DTT channels with the launch of this ultra-efficient solution, and Twise is very proud of this partnership, which further demonstrates the expertise and talent of our team," added Stéphanie Bizouerne, CEO of Twise.

About FRANSAT

A subsidiary of Eutelsat, a global leader in satellite communications, FRANSAT was created in 2009 to fulfil a public-service mission: ensuring access to free-to-air DTT channels for all mainland French households through satellite technology, covering 100% of the territory. Focused on viewers' expectations and usage, FRANSAT embodies values of freedom and proximity, delivering an exceptional satellite TV experience.

Its simple-to-install and user-friendly solution (a dish pointed at the EUTELSAT 5 West B satellite, plus a satellite receiver – set-top box, TV Module or TV Key – including an access card) allows more than 2 million French viewers outside terrestrial coverage areas to receive subscription-free access to 25 HD DTT channels, 24 regional France 3 HD channels, and now DTT in UHD, with optimal picture quality.

FRANSAT's free digital broadcasting services also include additional local and thematic channels, radio stations and connected-TV services via the FRANSAT CONNECT TV app.

FRANSAT also provides solutions for multi-dwelling units and public

institutions with its FRANSAT PRO offering.

More information: www.fransat.fr

About Twise

Twise is a French software development company specialising in Conditional Access and digital security solutions, renowned for its technological excellence. As a trusted partner of global operators and broadcasters, Twise develops advanced technologies ensuring secure and reliable access to digital services. Its portfolio includes innovative solutions such as DVB-CI Plus stacks, CAS (Conditional Access System) integration, and pioneering developments for next-generation digital television. Combining technical expertise with forward-looking vision, Twise is shaping the future of content security and user experience.

More information: www.twise.fr

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