

Xtreme 300.

All the power of HD video communication.

Xtreme 300 was born, the new set-top by Aethra being extreme from all the points of view. Extremely easy to use thanks to its clear and intuitive graphic interface. Extremely performing: audio quality and video performance never seen before. Extremely harmonic thanks to the brand new design developed by Paolo Villa Studio.

Extremely modular with the possibility to tailor it according to the real needs and this is the reason why... extremely advantageous: the technological supremacy at unequalled costs. New Xtreme 300, once again extremely Aethra.

Xtreme 300. The features that make the difference.

1. Xtreme 300 is able to simultaneously send 2 video flows with a video resolution up to 1080p30.
2. Exclusively designed by renowned Italian architect Paolo Villa, it features a customized video camera: the remote control and the mic pod complete the unparalleled design of Xtreme 300.
3. Xtreme 300 guarantees a perfect audio transmission thanks to the new audio coding G.719 at 20 kHz.
4. The embedded global directory, that can be used by other devices on the net, gives the possibility to store up to 10.000 entries.

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New Xtreme 300.
Extreme Usability.



Xtreme 300.

Extreme usability thanks to the new graphic interface.

An extreme use. To better exploit the excellent performances of Xtreme 300 Aethra set up a completely renewed and very advanced graphic interface. The clarity and the intuitiveness make it simple, or rather extremely simple. The first immediate consequence is the speed of use: managing in real time all the functions related to a videoconference, without any need of specific skills, all to the good of the fluency of communication. The images (on the side) show the key concept of the project: the full screen is free for video images avoiding any interference during the videoconference; the menu, displayed only when necessary, is placed on the right in order to keep user's attention on received video; for an easier and more immediate identification of the different functions, 3 levels of extensive menu at maximum are provided, having the hierarchical menu always displayed; the different levels of transparency allow displaying the system information and really contribute to make it easier to use, making the graphic interface elegant and professional. Just to complete its characteristics of being easy to use, you have the new and thin remote control: with its coloured push buttons to quickly have access to the most used functions. Now it's up to you to enjoy the pleasure of this new graphic interface.

Xtreme 300.

Extreme audio and video performances.

An extreme experience. This is how we can better sum up the extraordinary audio and video characteristics. No other reference set-top is able to achieve these levels of quality. Starting from audio: the MPEG4 AAC-LD coding and the exclusive G.719 assure the best possible audio fidelity. Every video characteristic is at the highest level. Xtreme 300 is already set for the full HD (1920x1080 pixel) and is provided with two inputs for HD cameras. The unique WUXGA graphic resolution allows displaying presentations in full HD for a really extreme sharing of each detail, a sensation making you feel obsolete the need of a physical sharing of specific projects. Thanks to WUXGA, this sharing is more than real, it's perfect.



Xtreme 300.

Extreme design.

An extreme vision. The new Xtreme 300 marks a new path in the set-top world. Round and linear forms, warm and cold colours blend together to create a harmonic object, of great stylistic elegance. Paolo Villa Studio has studied every detail: from the set top, which can be placed vertically or horizontally, to the HD video camera; from the new thin remote control to the elegant renewed graphic interface. The perfect appearance to hide the extreme technology by Aethra.

Xtreme 300.

Extreme modularity.

An extreme personalization. The new Xtreme 300 follows a precise philosophy: modularity. In this way, it can perfectly get into the proportions of your specific needs. You can choose the configuration being more suitable for you and at any time expand the system: some examples are the ISDN connectivity, the band up to 12 Mb/s or the embedded MCU for 4 or 9 connected sites, a unique option in this segment offering evident advantages in realizing enlarged multipoint videoconferences by using only one system. All that allows an important cost saving. But above all that, another intelligent Aethra solution is the realization of a global directory integrated into the system that can be used by other devices on the net. Because simple use means also that.

Xtreme 300.

Extreme opportunities.

An extreme potential. Xtreme 300 offers you the possibility to carry out multipoint videoconferences with an unequalled simplicity and effectiveness. The last generation technologies, namely the audio/video full HD and the intuitive graphic interface, assure extreme cost and time saving. Strong reductions of necessary transfers and greater opportunities of meeting. Works go on much more quickly thanks to an increase of decision-making and a speedier time to market. All this for the good of the production efficiency also producing a saving in CO₂ emissions. Thanks to Xtreme 300, coming into the world of the best professional video communication becomes easy. Extremely easy.