



**Together
ahead. RUAG**

Newsflash

Enjoy superior comfort inside the cabin and control the intensity of natural light aboard your Dassault Falcon aircraft with an innovative aircraft window shades system

It is proven that exposure to sunlight inside the cabin has a direct effect on your activities and your health. Precise adjustment lets aircraft owners enjoy control over the effects of direct sunlight and achieve superior comfort.

Developed by Vision Systems, a leader in solar protection technology, electronically dimmable window shades (EDW) are designed specifically for the aircraft environment, to enhance your flight experience, and to modernize the look of your cabin.

Standards and approvals

RUAG and its partners achieved the first EASA Supplemental Type Certificate (STC) for this advanced technology in 2014 for the Dassault Falcon 900. The system specification set by RUAG meets the highest demanding performance standards of today's business jets worldwide. The EDW solution can be applied in any aircraft and is particularly suitable for the Dassault Falcon 7X and Bombardier Global Express.



Regulate solar energy and reduce noise for your preferred ambiance

Featuring an impressively fast switching speed, 3 seconds is all it takes for this elegant solution to change from fully clear to fully dark, achieving 99% UV protection inside the cabin. This silent automated solution will temper the effects of light and heat within your passenger space, achieving your ideal ambiance according to your own preferences. One touch on the shades or on your personal device ensures you set the cabin environment from full bright through to any comfortable level of your choice.

Single assembly for reliable operation and a maintenance-free solution

Aircraft owners and operators will quickly recognize potential savings on maintenance costs and dispatch reliability from the first moment the system is integrated into the aircraft. With no moving parts and no electrical motors, the RUAG installation is maintenance-free.

Achieve your ideal cabin ambiance in just 3 seconds

Rely on RUAG to provide you with this convenient and elegant solution for your Dassault Falcon aircraft. Installation of the EDW shades can be included during your next aircraft maintenance. Contact us today.