

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA02725CH

*This certificate issued to* North American Surveillance Systems Inc.  
2003 O'Neil Road  
Hudson, Wisconsin 54016

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.*

*Original Product--Type Certificate Number :* \* (see attached FAA Approved Model

*Make :* List (AML) No. SA02725CH for list of

*Model :* approved models and applicable airworthiness regulations)

*Description of Type Design Change:*

Installation of North American Surveillance Systems Strut Mount and Optional Cloud Cap Technologies TASE / TASE Dou Gimbals according to North American Surveillance Systems Installation Instructions listed in AML No. SA02725CH. This approval is valid for operations both with and without the TASE / TASE Dou Gimbals installed.

*Limitations and Conditions :*

- 1) This modification has not been evaluated to verify its proper operation or its intended function.
- 2) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 3) A copy of this certificate or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.
- 4) If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* August 22, 2008

*Date reissued :*

*Date of issuance :* May 29, 2009

*Date amended :*

*By direction of the Administrator*



(Signature)

Mary Ellen A. Schutt  
Manager, Airframe and Administrative Branch  
Chicago Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.