



中国船级社
CHINA CLASSIFICATION SOCIETY

编号 HBT03430125
No.

船用产品型式认可证书

CERTIFICATE OF TYPE APPROVAL FOR MARINE PRODUCT

产品名称 Description	Ship Security Alert System	制造厂名 Manufacturer	CLS (Collecte Localisation Satellites)
产品型号 Model	ShipLoc IV	厂址 Address	8-10, rue Hermes, Parc Technologique du Canal 31526 Ramonville Cedex, France
图纸批准号 Approval No. of drawing	LTA04430008		

产 品 明 细

Particulars

ShipLoc IV consisting of:

Transceiver Units (in a single casing):	ARGOS transmitter; GPS receiver & Internal Battery (enable charging), IP 67
Junction Box :	ARGOS transmission LEDs; Power Supply (18-40VDC); Data link interface & Seven-wire cable output, IP 66
Alert Button :	Two activation alert buttons, IP 67
Optional Parts:	Additional alert button and Specific cables

Technical Details:

The ShipLoc IV based on the ARGOS Satellites' service system and it is a self-contained vessel tracking and monitoring system. The equipment should be installed onboard for the ship-to-shore security alert to a competent authority designed by the administration in according with IMO MSC 136(76) & 147(77).

The Type Test Report No. 60015871-508801-A issued by Bureau Veritas is reviewed and accepted.

兹证明本社验船师根据本社规范和有关规则，对上述产品的图纸和技术文件进行了审查，并于____年XX月__日____产品图纸和试验结果均符合本社规范和____现予认可。
型式认可后，该产品仍需按本社规定进行检验和发证。

THIS IS TO CERTIFY that the Surveyor to this Society has, in accordance with the Rules and relevant Regulations of this Society, examined the drawings and technical documents of the above-mentioned product, and carried out an inspection and a type test at Collecte Localisation Satellites, Ramonville, France on Mar.4-5, 2004 and that both the drawings and test results are found to be in compliance with the Rules of this Society and **. The Type Approval for the subject product is hereby granted.

After the Type Approval, the subject product is also required to be surveyed and certified in accordance with the requirements of this Society.

本证书有效期限至 Mar. 24, 2008
This Cert. is valid until
发证日期 Mar. 25, 2004
Date of issue



** 1. The Technical Regulations for Statutory Survey of Sea-going Ships promulgated by the Register of the Peoples Republic of China.
2. SOLAS Regulation XI-2/6; IEC60945, IEC60529, IMO Resolution MSC.136(76) & 147(77).