



NIPPON KAIJI KYOKAI

Certificate

Certificate No.
TA21881E(N)

OF

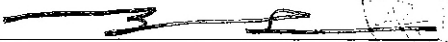
TYPE APPROVAL

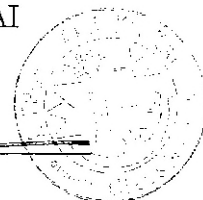
Item : Smoke and Heat Detector
Product Name : V-530
Descriptions : Interactive fire detector
Testing standard : See Annex.
Manufacturer : Autronica Fire and Security AS
Bromstadvegen 59, N-7047 Trondheim, Norway
Documentation : See Annex.

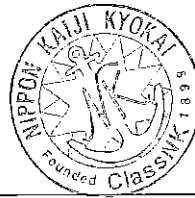
THIS IS TO CERTIFY that the above type has been approved by Nippon Kaiji Kyokai with approval No.N-1359 and that products of the type will be accepted for use on ships classed with the Society as complying with the relevant requirements of the Society's *Rules for the Survey and Construction of Steel Ship* and with the *International Convention for the Safety of Life at Sea 1974* as amended subject to conditional upon product verification being carried out in the presence of the surveyor of the Society.

This certificate is valid from 21 July 2021 until 20 July 2026.
Issued at Tokyo on 4 August 2021.

NIPPON KAIJI KYOKAI


Y. Takao
General Manager
Material and Equipment Department





System Descriptions

Type	Testing Standard	Documentation(Incl. Test report)
V-530-Exia	EN 54-5:2017 EN 54-7:2018 EN 54-29:2015 IEC 60092-504:2016	Data sheet Doc-1004269.2, 2020-06-08 Intertec Test report No.103874656LHD-021, 20 March 2020 Intertec Test report No.103874656LHD-022, 20 March 2020 Intertec Test report No.103874656LHD-024, 20 March 2020 Intertec Test report No.103874656LHD-025, 20 March 2020
V-530-Exic	EN 54-5:2017 EN 54-7:2018 EN 54-29:2015 IEC 60092-504:2016	Data sheet Doc-1004269.2, 2020-06-08 Intertec Test report No.103874656LHD-021, 20 March 2020 Intertec Test report No.103874656LHD-022, 20 March 2020 Intertec Test report No.103874656LHD-024, 20 March 2020 Intertec Test report No.103874656LHD-025, 20 March 2020
V-530-S-VADW	EN 54-3:2014 EN 54-5:2017 EN 54-7:2018 EN 54-23:2010 EN 54-29:2015 IEC 60092-504:2016	Data sheet Doc-1004269.2, 2020-06-08 Intertec Test report No.103874656LHD-021, 20 March 2020 Intertec Test report No.103874656LHD-022, 20 March 2020 Intertec Test report No.103874656LHD-024, 20 March 2020 Intertec Test report No.103874656LHD-025, 20 March 2020 Intertec Test report No.103963397LHD-021, 20 November 2020 Intertec Test report No.103963397LHD-022, 20 November 2020
V-100	EN 54-17:2005	Intertec Test report No.103874656LHD-023, 20 March 2020
V-110	EN 54-17:2005	Intertec Test report No.103874656LHD-023, 20 March 2020
V-120	EN 54-17:2005	Intertec Test report No.103874656LHD-023, 20 March 2020