Technical Bulletin

Obsolescence of the V3 IMS WTD Controller and recommended upgrade to V5

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1 Introduction

This technical bulletin informs owners and operators of IMS watertight sliding doors fitted with V3 generation control cards that the V3 IMS Watertight Door (WTD) Controller is near the end of its support cycle. Availability of spare parts is limited, which increases the risk of downtime in the event of a malfunction.

We recommend upgrading to the latest-generation V5 IMS WTD Controller.

2 Background

IMS Technologies AS has delivered watertight sliding doors with control systems since 1986, with a continuous focus on safe and reliable products. The heart of the watertight door control system is the IMS WTD Controller, which has been delivered since 1996 in several generations. As hardware, software, regulations and user requirements continue to evolve, so does the IMS WTD Controller.

3 Affected product

The V3 generation IMS WTD Controller has limited availability. Spare parts for vessels older than 10 years are no longer available.

3.1 Identifying the V3 WTD Controller

To identify whether your WTD Controllers are of the V3 generation, please compare them with the photos below. The WTD Controllers are located in the WTD control cabinets, either on the bridge or in the emergency stations.

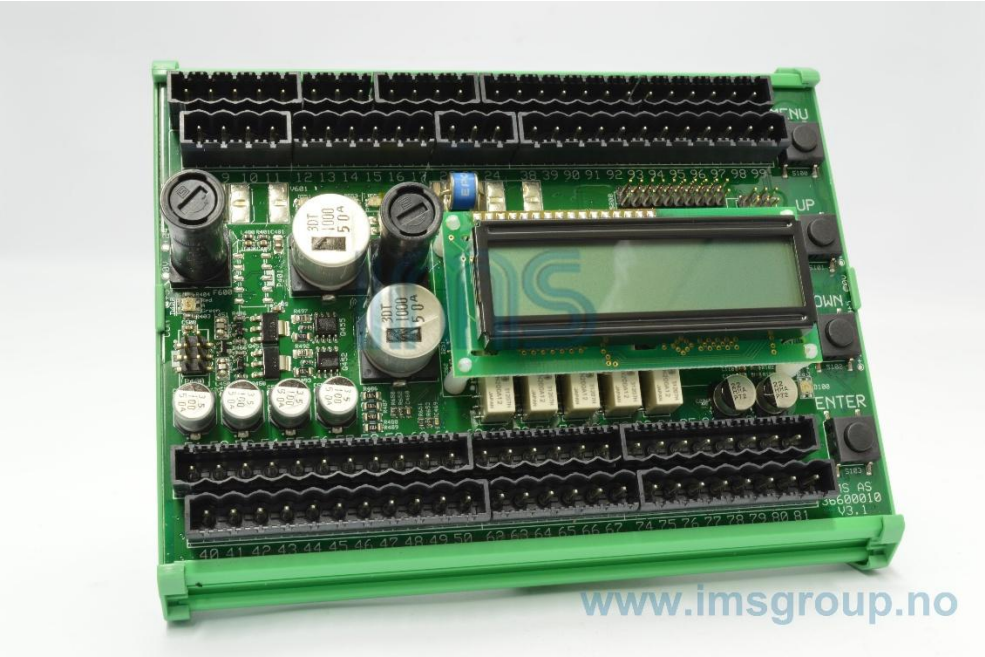


Figure 1. V3 generation IMS WTD Controller.

4 Recommendation

To ensure continued reliable operation of your IMS watertight sliding doors, we recommend upgrading to our latest-generation control card, the V5 IMS WTD Controller.

5 Action required

To ensure continuous operation of your watertight sliding doors, and spare-parts compatibility in the event of malfunctions, we encourage you to contact us to discuss renewing your system.

Contact: service@imstec.no

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