

## **Overview**

For application in rail transport.

Protected displays for railroad passenger cars. The module is designed for displaying information and advertising content and has an ultra-wide format for simultaneous display of various information types. High-brightness image remains clearly visible even in case of direct sunlight. The module is adapted to railway climatic service conditions and can be connected to Ehternetnetwork without any additional adapters.

IMS 38 – Network information module from Fastwel is fully configurable and can be customized according to the specific demands of your application.

### System

- CPU: Intel Atom E6xxT
- RAM: up to 1024 MB, soldered
- Flash-drive 4 GB, soldered; slot for CFast

#### Display

- Display area: 930×243 mm
- 38" display
- Resolution: 1920×502
- Brightness: 1000 cd/m<sup>2</sup>
- Contrast ratio: 7000:1
- Viewing angles: 176 vertically and horizontally
- Display colors: 16,7 M
- Parameters adjusted from the front panel: Brightness, contrast ration etc.

#### **Software Support**

• Linux 2.6

## **Technical Specifications**

#### **Mechanical**

- Dimensions: 968×280×62 mm
- Weight: 9 kg

#### **Power**

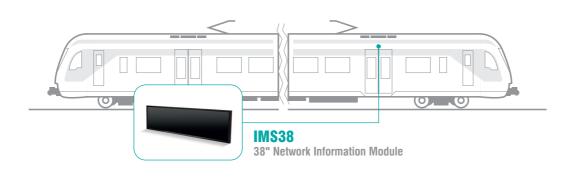
- Power supply: 66-160 V
- Power consumption: 60 W

#### **Environmental Conditions**

- Operating temperature range: -30°C...+65°C
- Storage temperature range: -50°C...+65°C
- (no more than 25 hours a year) • Vibration resistance: 0,5-100 GHz / 1g
- Single shocks resistance: 50g

Fastwel

## **Application**



## **Ordering Information**

## **IMS Configuration**

#### IMS38 - 01

**Device Type** IMS38 Network information module, CPU: Intel Atom E6xxT, 10.4" display, 1920×502, 1000 cd/m<sup>2</sup>, 66-160 V, Linux 2.6

## **Delivery checklist:**

1. IMS38 - Network information module 2. Package

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READY FOR



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# **Corporate Offices**

#### **FASTWEL GROUP Co. Ltd**

108 Profsoyuznaya str. Moscow, Russia 117437 Tel: +7 (495) 232-1681 Fax: +7 (495) 232-1654 E-mail: info@fastwel.com Web: www.fastwel.com

**FASTWEL Corporation US** 55 Washington street, Suite 310 Brooklyn, NY 11201 Tel: 1.718.554.3686 Fax: 1.718.797.0600 Toll free: 1.877.787.8443 (1.877.RURUGGED) È-mail: info@fastwel.com

Product specifications are subject to change without notice





