



Jotron B120 Dual

Blockage free operation



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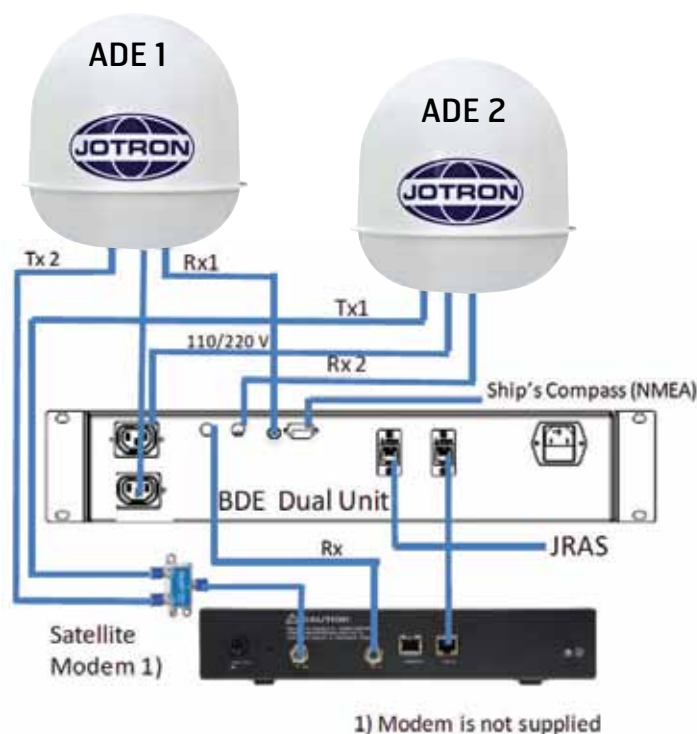
➤ Jotron B120 Dual

Blockage free operation

Blockage from the ships structure could be a challenge for many installations. Jotron has a dual antenna option where the two antennas can be located so they will have no overlapping blockage zones.

The BDE Dual Unit will automatically switch when one of the antennas is entering a blockage zone or when one of the antennas loses the satellite link. The switching time will normally be within tenths of a second and the user will not sense the switching.

System Diagram



The Dual solution also gives a greater freedom in where to install the antenna. It also gives a back-up in case failure in one ADE (Above Deck Equipment).

A later upgrade with an additional ADE requires the replacement of the BDE Unit with a BDE Dual Unit if a BDE Dual Unit is not already installed.

Key Features

Remote maintenance

Both antennas can be accessed via same JRAS tool session for remote maintenance and service/support/diagnostics. Optional ADE web camera.

Fast installation

No extra units need to be installed below deck. JRAS tool ensures short time from physical installation to on the air.

Simple set-up

The interface to the Dual B120 is exactly the same as for a single B120 installation. The common BDE unit takes care of the antenna switching.

Agent/Distributor:

Jotron AS reserves the right to change the design and/or specifications at any time without prior notice. Reservations are also taken towards any general errors that may occur.

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CONTACT INFORMATION

Jotron AS
P.O.Box 54
3281 Tjodalving
Norway
Tel: +47 33 13 97 00
Fax: +47 33 12 67 80
sales@jotron.com

Jotron UK Ltd.
Crosland Park
Cramlington
NE23 1LA
United Kingdom
Tel: +44 (0) 1670 712000
Fax: +44 (0) 1670 590265
sales@jotron.com

Jotron Asia Pte. Ltd.
19 Loyang Way
Changi Logistics Centre
Rear Office Block 04-26
Singapore 508724
Tel: +65 65426350
Fax: +65 65429415
sales@jotron.com

Jotron USA, Inc.
10645 Richmond Avenue, Suite 170
Houston, TX 77042
USA
Tel: +1 713 268 1061
Fax: +1 713 268 1062
sales@jotron.com