Intellivox Accessories

Shaping the future of sound reinforcement
The JBL Intellivox family

1. DC / DS / DSX 500
2. DC / DS / DSX 430
3. DC / DS 1608
4. DC / DS / DSX 280
5. DC / DS / DSX 180
6. DC / DS 808
7. DC / DS 115

Items listed in this brochure are optional extras.

As standard, each Intellivox unit comes with sufficient mounting brackets, screws, wall plugs, and connectors for basic installation purposes.

The following items are shipped with the Intellivox 115, 180, 280, 430 and 500 units*:

A  Installation Manual (not shown)
B  Standard Wall Brackets
C  Screws & Wall Plugs
D  IEC 3p Female Mains Connector (cable socket)
E  WAGO series 231 6p input signal connector (cable socket)
F  WAGO series 231 5p network signal connector (cable socket)
G  PVC Inserts for WAGO Connectors (for 3 different wire sizes)
H  Wire Insertion tool for WAGO cage clamp connector
I  Grill Retaining Screws

*The Intellivox 808 and 1608 units are supplied with:
- Wall brackets which allow the unit to be mounted flat against a wall
- One Neutric PowerCon mains connector
- 5 metre loudspeaker cable to connect the amplifier to the loudspeaker chassis (Standard cable length is 5m but can be specified up to 25m.)
Wall Bracket (25mm)

Order code: 802225*
(2 pcs incl. fasteners)

Supplied as standard with:
• Intellivox-DC/DS115
• Intellivox-DC/DS/DSX180
• Intellivox-DC/DS/DSX280
• Intellivox ADC V90
• Intellivox ADC H90

Order code: 802226*
(3 pcs incl. fasteners)

Supplied as standard with:
• Intellivox-DC/DS/DSX430
• Intellivox-DC/DS/DSX500
• Intellivox-DC/DS360SF
• Intellivox-DC/DS360SV

*Supplied as standard colour RAL 9010

Wall Bracket (35mm)

Order code: 802235*
(2 pcs incl. fasteners)

Optional, for use with:
• Intellivox-DC/DS115
• Intellivox-DC/DS/DSX180
• Intellivox-DC/DS/DSX280
• Intellivox ADC V90
• Intellivox ADC H90

Order code: 802236*
(3 pcs incl. fasteners)

Optional, for use with:
• Intellivox-DC/DS/DSX430
• Intellivox-DC/DS/DSX500
• Intellivox-DC/DS360SF
• Intellivox-DC/DS360SV

*Supplied as standard colour RAL 9010

Wall Bracket (60mm)

Order code: 802260*
(2 pcs incl. fasteners)

Optional, for use with:
• Intellivox-DC/DS115
• Intellivox-DC/DS/DSX180
• Intellivox-DC/DS/DSX280
• Intellivox ADC V90
• Intellivox ADC H90

Order code: 802261*
(3 pcs incl. fasteners)

Optional, for use with:
• Intellivox-DC/DS/DSX430
• Intellivox-DC/DS/DSX500
• Intellivox-DC/DS360SF
• Intellivox-DC/DS360SV

*Supplied as standard colour RAL 9010
Small Hinge

Order code: 806602 (2 pcs pack)

Optional for use with:
- Intellivox-DC/DS115
- Intellivox-DC/DS/DSX180
- Intellivox-DC/DS/DSX280
- Intellivox ADC V90
- Intellivox ADC H90

Allows a rotation angle from 0 - 90°.

Enables the Intellivox’s to be installed adjustable and almost invisible but requires an adequate flat surface and precise workmanship to be used successfully due to its small dimensions.

Swivel Bracket 45°

Order code: 806618* (1 pcs per pack)

Optional, for use with:
- Intellivox-DC/DS115 (requires 2 pcs)
- Intellivox-DC/DS/DSX180 (requires 2 pcs)
- Intellivox-DC/DS/DSX280 (requires 2 pcs)
- Intellivox ADC V90 (requires 2 pcs)
- Intellivox ADC H90 (requires 2 pcs)
- Intellivox-DC/DS/DSX430 (requires 3 pcs)
- Intellivox-DC/DS/DSX500 (requires 3 pcs)

Allows rotation from 0 - 45°.

*Supplied as standard colour RAL 9010

Swivel Bracket 90°

Order code: 806608* (1 pcs per pack)

Optional, for use with:
- Intellivox-DC/DS115 (requires 2 pcs)
- Intellivox-DC/DS/DSX180 (requires 2 pcs)
- Intellivox-DC/DS/DSX280 (requires 2 pcs)
- Intellivox ADC V90 (requires 2 pcs)
- Intellivox ADC H90 (requires 2 pcs)
- Intellivox-DC/DS/DSX430 (requires 3 pcs)
- Intellivox-DC/DS/DSX500 (requires 3 pcs)
- Intellivox-DC/DS360SF (requires 3 pcs)
- Intellivox-DC/DS360SV (requires 3 pcs)

Allows rotation from 0 - 90°.

*Supplied as standard colour RAL 9010
**Hinge Bracket 90°**

*Order code: 802000*  
(1 pcs per pack)

*Optional, for use with:*
- Intellivox-DC/DS115 (requires 2 pcs)
- Intellivox-DC/DS/DSX180 (requires 2 pcs)
- Intellivox-DC/DS/DSX280 (requires 2 pcs)
- Intellivox ADC V90 (requires 2 pcs)
- Intellivox ADC H90 (requires 2 pcs)
- Intellivox-DC/DS/DSX430 (requires 3 pcs)
- Intellivox-DC/DS/DSX500 (requires 3 pcs)

Allows rotation from 0 - 90°.

*Supplied as standard colour RAL 9010*

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**Hinge Bracket 90°**

*Order code: 802010*  
(1 pcs per pack)

*Optional, for use with:*
- Intellivox-DC/DS808 (requires 2 pcs)
- Intellivox-DC/DS1608 (requires 2 pcs)

Allows rotation from 0 - 90°.

*Supplied as standard colour RAL 9010*

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**Cover Plate**

*2x PG13.5 holes for cable gland*

*Order code: 802110*

*Optional, for use with:*
- Intellivox-DC/DS115
- Intellivox-DC/DS/DSX180
- Intellivox-DC/DS/DSX280
- Intellivox-DC/DS/DSX430
- Intellivox-DC/DS/DSX500
- Intellivox-DC/DS1608
- Intellivox-DC/DS360SF
- Intellivox-DC/DS360SV

*Supplied as standard colour RAL 9010*
Cover Box 42mm
2x16mm holes for cable gland
Order code: 802105*

Optional, for use with:
- Intellivox-DC/DS115
- Intellivox-DC/DS/DSX180
- Intellivox-DC/DS/DSX280
- Intellivox-DC/DS/DSX430
- Intellivox-DC/DS/DSX500
- Intellivox-DC/DS360SF
- Intellivox-DC/DS360SV

*Supplied as standard colour RAL 9010

Cover Box 58mm
2x25mm holes for cable gland
Order code: 802100*

Optional, for use with:
- Intellivox-DC/DS115
- Intellivox-DC/DS/DSX180
- Intellivox-DC/DS/DSX280
- Intellivox-DC/DS/DSX430
- Intellivox-DC/DS/DSX500
- Intellivox-DC/DS360SF
- Intellivox-DC/DS360SV

*Supplied as standard colour RAL 9010

Cover Box 42mm
(6 x XLR)
Order code:
191810043 (pre-punched box)*
802120 (pre-assembled)*

Optional, for use with:
- Intellivox-DC/DS115
- Intellivox-DC/DS/DSX180
- Intellivox-DC/DS/DSX280
- Intellivox-DC/DS/DSX430
- Intellivox-DC/DS/DSX500
- Intellivox-DC/DS360SF
- Intellivox-DC/DS360SV

*Supplied as standard colour RAL 9010
External Ambient Noise Microphone and Temperature Sensor

Order code: 97661101 *

Optional, for use with:
- Intellivox-DC/DS115
- Intellivox-DC/DS/DSX180
- Intellivox-DC/DS/DSX280
- Intellivox-DC/DS/DSX430
- Intellivox-DC/DS/DSX500
- Intellivox-DC/DS360SF
- Intellivox-DC/DS360SV
- IndustryAmp PB-800
- IntelliAmp-840

*Supplied as standard colour RAL 9010

100V Line Input Board

Order code: 381001

For applications requiring direct connection to a 70V/100V distributed network the Intellivox may be ordered with a dedicated input module. These units are equipped with one 70V/100V audio input and one 0dBV line level input. A switched 3kΩ dummy load on the 100V input is able to generate a remote load monitoring error at the 100V front end (when equipped with load monitoring) in order to signal a mapped failure without the need for extra cabling.

Connector for On-Board Failure Relay

WAGO 231 cable/male connector cage 5 pin (A)
Order code: 17944105

WAGO 232/231 strain relief housing 5-pole connector (B+C)
Order code: 17949195
JBL Intellivox installations can now be found all over the world in a variety of applications including transport hubs, places of worship, parliaments, theatres, conference facilities, atriums and museums. Intellivox speakers are often more sensitive to the architecture of the space than conventional systems. We supply a range of accessories to help architects, electro-acoustic consultants and installers to achieve the desired look and fit.

For more innovative designs Intellivox units have been recessed into walls, placed inside custom built enclosures, housed within customer information displays and incorporated into theatrical scenery.

The Intellivox accessories can be ordered in any colour and can be coloured matched to a paint sample.