

## Datasheet

|                        |   |
|------------------------|---|
| <b>Product Number:</b> | INV14578  |
| <b>NSN:</b>            | 5965-22-629-7499  |
| <b>Product Name:</b>   | INVISIO X5 Headset, Tan - HC01  |
| <b>Description:</b>    | Dual in-ear headset with hearing protection and full situational awareness when connected to an INVISIO Control Unit. |

## Specifications

|                                 |                                      |
|---------------------------------|--------------------------------------|
| <b>Total Weight:</b>            | 54 g                                 |
| <b>Earpiece Size:</b>           | 13 × 11 × 24 mm                      |
| <b>Colour:</b>                  | Tan                                  |
| <b>Immersion:</b>               | 2 meters for 2 hours (MIL-STD-810G)  |
| <b>Style:</b>                   | In-ear                               |
| <b>Hearing Protection Tips:</b> | Foam                                 |
| <b>Configuration:</b>           | Dual-sided                           |
| <b>Tx Microphone:</b>           | Bone Conduction Microphone           |
| <b>Tx Mic Location:</b>         | In-ear, right                        |
| <b>Hear-Thru Mic:</b>           | Yes                                  |
| <b>Cable Length:</b>            | 1200 mm                              |
| <b>Cable Diameter:</b>          | 2.5 mm at Headset, 6 mm at Connector |
| <b>Cable Type:</b>              | Straight                             |
| <b>Connector:</b>               | HC01                                 |
| <b>IntelliCable:</b>            | Yes                                  |

## Hearing Protection Results

|                          |  |
|--------------------------|--|
| <b>EN 352-1:2002:</b>    | SNR 32 dB                                |
| <b>ANSI S3.19-1974:</b>  | NRR 29 dB                                |
| <b>AS/NZS 1270:2002:</b> | SLC80 26 dB (Class 5 hearing protection) |

## Audio Functionality

|                                     |        |
|-------------------------------------|--------|
| <b>Rx Audio:</b>                    | Stereo |
| <b>Simultaneous Rx when Tx-ing:</b> | Yes    |
| <b>Rx Audio when Tx-ing:</b>        | Left   |

## Packaging

|  |   |
|--|---|
| <b>Packaging Type:</b>                   | Cardboard box with plastic laminate and case with spool |
| <b>Packing Dimensions:</b>               | 90 × 120 × 100 mm                                       |
| <b>Weight (Packaged):</b>                | 230 g   |
| <b>Denomination of Quantity (DoQ):</b>   | Each  |
| <b>Primary Packaging Quantity (PPQ):</b> | 1   |

## Included

|                               |                                  |
|-------------------------------|----------------------------------|
| Gift Box with label           | Soft Spring pairs (large, small) |
| Headset w. Medium Soft Spring | Cerumen Stick                    |
| Protection case w. Spool      | Wind Filters (Pack of 9)         |

