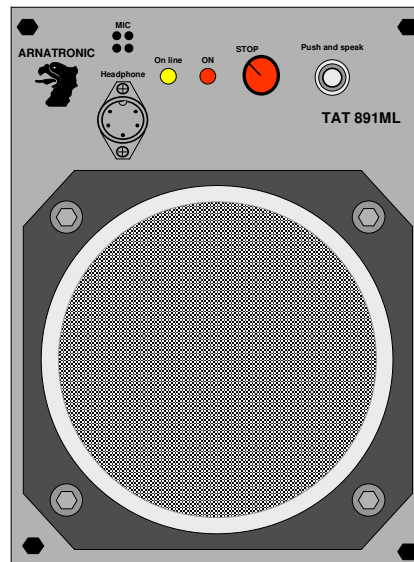


# TAT891 Industrial Intercom

## Technical specifications



In order to improve your communications equipment, IFETURA-eu proposes a **very simple** and especially **easy to handle and compact** intercom to set up **comfortable and permanent conversations** between operators.

Of a **robust** design, and its **10W** power this intercom set is particularly efficient for use in **severe environments** (splashing water, dust, noisy environments, vibrations, electrical interference...). It is useful into control rooms, cockpits, specials machines, buildings lock chambers...

## Technical characteristics

|                            |   |                                |
|----------------------------|---|--------------------------------|
| Power.....                 | : | 10W max. (under 8Ω)            |
| Power supply.....          | : | 18 to 32V <sub>DC</sub>        |
| Consumption.....           | : | 1.4A max.                      |
| Distance.....              | : | 40km max. (point to point)     |
| Line impedance .....       | : | < 50Ω                          |
| Transmission line.....     | : | 2 x 1mm <sup>2</sup> min.      |
| Weight.....                | : | 2kg                            |
| Dimension (L x H x P)..... | : | 136 x 170 x 70 mm              |
| Enclosure.....             | : | Built-in or Hermetic           |
| Protection.....            | : | IP 53 or IP66 (upon enclosure) |
| Operating temperature..... | : | -10°C à +60°C                  |
| Storage temperature.....   | : | -30°C à + 70°C                 |
| Connections .....          | : | 6 wire cable                   |
| Relative humidity.....     | : | 90%                            |