The antenna is designed for the stationary long-range readers.

This high frequency ASA fixed reader antenna panel is designed for use along with the 134.2kHz DSP long range RFID reader (212007). It is ideal for applications with demands for long distance identification and a large reading volume, such as cattle farms, slaughterhouses, packing plants or livestock markets. In combination with those readers, it provides a power system with excellent reading distance of HDX/FDX transponders even under worse conditions due to the special design, robust construction and resistance to typical environmental influences. The antenna is IP66 rated and is perfectly suited for agriculture and food industry automation.

Key Features

- Supports long distance identification with a large reading volume
- Provides sufficient reading volume for cattle walk-through installations
- Able to work under harsh conditions
- Provides excellent performance even in noisy conditions with fixed RFID reader (GAO 212007)
- Suitable for agriculture applications and food industry automation
Specifications

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>1260mm × 860mm × 30/60mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>Approx. 6.5kg including cable</td>
</tr>
<tr>
<td>Protection level</td>
<td>IP66</td>
</tr>
</tbody>
</table>

GAO Group

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