



## ASA Antenna panels for harsh Environment

The antennas ASA008, ASA009, ASA012 and ASA215 are designed for the stationary long-range readers ASR600 and ASR700.

In combination with those readers they provide a powerful system with excellent reading distance of HDX/FDX transponders even under worse conditions.

## Advantages of ASA008 to ASA215

■ The ASA antennas are designed for applications with demands for a long distance identification within a large reading volume, e.g. on cattle farms, in slaughterhouses, packing plants or livestock markets.

■ The large single antenna ASA015 and the double antenna ASA215 provide sufficient reading volume e.g. for cattle walk-trough installations.

■ The ASA009 in combination with the long-range DSP reader ASR700 achieve an extraordinary reading performance even under worse noise conditions.

■ The ASA009 HD is a reinforced version for heavy-duty applications in severe environments like slaughterhouses.

■ The plastic used for the ASA Antennas is approved for food applications.

■ The 4 different sizes and the double antennas make an optimal adaptation concerning reading volume and installation space possible.

■ Thanks to its strong design, the robust construction and its resistance to typical environmental influences the antennas are perfectly suited for applications in agriculture and food industry automation.

## Technical Data ASA008 to ASA215

### ASA008

**Dimensions L x W x H weight** 880 x 650 x 30 (60) mm approx. 5 kg  
**Protection level** incl. cable IP 66

### ASA009

**Dimensions L x W x H weight** 940 x 490 x 30 (60) mm approx. 5 kg  
**Protection level** incl. cable IP 66

### ASA009HD

**Dimensions L x W x H weight** 1000 x 500 x 40 mm approx. 15 kg incl. cable IP 67  
**Protection level**

### ASA012

**Dimensions L x W x H weight** 1260 x 860 x 30 (60) mm approx. 6.5 kg  
**Protection level** incl. cable IP 66

### ASA015

**Dimensions L x W x H weight** 1570 x 660x 30 (60) mm approx. 7.5 kg  
**Protection level** incl. cable IP 66

### ASA215

**Dimensions L x W x H weight** 1550 x 550 x 30 (60) mm approx. 15 kg incl. cable and connection box  
**Protection level** IP 66



For more information, visit: [www.rfidcanada.com](http://www.rfidcanada.com)

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