# AZ-H9-95X8

## Higgs-9 UHF RFID Inlay, 94.8 × 8.15 mm

For selection and RFQ. Confirm the final construction, drawing revision and acceptance criteria in writing against approved samples.

Antenna footprint only (not a photograph, 1:1 scale or production drawing)



**94.8 x 8.15 mm**

### Catalogue record

| | |
|---|---|
| Chip | Alien Higgs-9 |
| Antenna dimensions | 94.8 x 8.15 mm |
| Family and band | UHF inlay; confirm deployment band and finished-tag tuning |
| Finished label dimensions | Confirm final construction and drawing; not inferred from antenna dimensions |

### Chip reference from the manufacturer

| | |
|---|---|
| Protocol | EPC Gen2 (ISO/IEC 18000-63), RAIN RFID |
| Memory | Configurable EPC up to 496 bits (96-bit nominal) and user memory up to 688 bits; maxima are not guaranteed simultaneously; TID includes a 48-bit unique serial number |

Manufacturer technical reference

### Confirm before sampling and quotation

- Dry, wet or finished format; face stock, adhesive, liner, thickness and tolerances.
- Web width, pitch, lanes, core, winding, chip position and equipment constraints.
- Deployment country, reader and actual item; validate finished-tag reading with samples.
- Encoding configuration, data duties and acceptance; quantity, costs and delivery terms.

**Product detail** | **Engineering inquiry** | **Request samples**

sales@antenza.com

# AZ-H9-95X8

## Higgs-9 超高频 RFID Inlay 94.8×8.15 mm

用于选型与询价；最终供货结构、图纸版本和验收条件以书面确认及获批样品为准。

天线占位示意（非实拍、非 1:1、非生产图纸）



**94.8 x 8.15 mm**

### 目录信息

| | |
|---|---|
| 芯片 | Alien Higgs-9 |
| 天线尺寸 | 94.8 x 8.15 mm |
| 类别与频段 | UHF Inlay；部署频段与成品调谐范围待确认 |
| 成品标签尺寸 | 按最终结构与图纸确认，不能由天线尺寸推定 |

### 芯片原厂资料参考

| | |
|---|---|
| 协议 | EPC Gen2 (ISO/IEC 18000-63), RAIN RFID |
| 存储 | EPC 最高 496-bit（常用 96-bit），用户区最高 688-bit；两者为可配置最大值，不能同时保证；TID 中含 48-bit 唯一序列号 |

芯片厂商技术资料

### 样品与报价前确认

- 干式、湿式或成品形态；面材、胶、底纸、厚度与公差。
- 卷宽、步距、排数、卷芯、卷向、芯片位置及设备限制。
- 部署国家、读写器与实际物品；成品读取表现需样品测试。
- 编码配置与数据职责、验收方法；数量、费用及交付条款。

产品详情 | 工程咨询 | 申请样品

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