

UHF Tag - AZ-H66

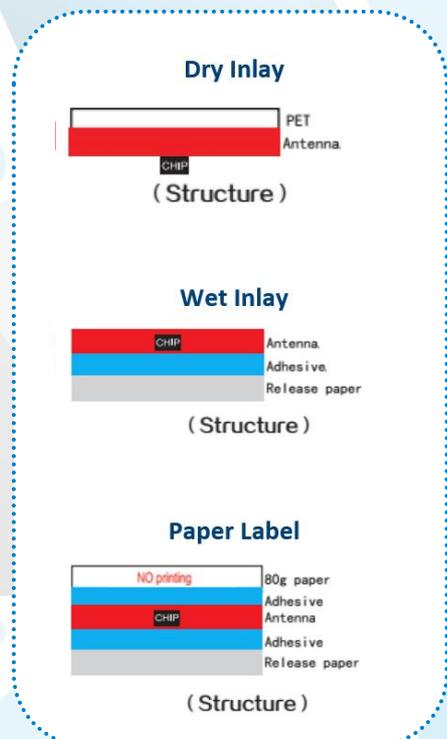
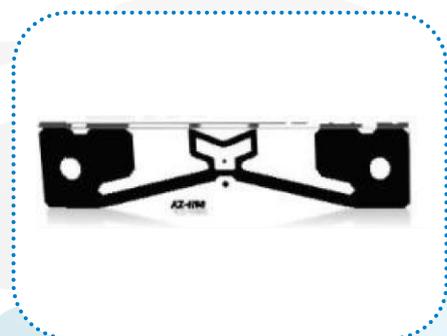
UHF Tag AZ-H66 is one of many Universal Smart Card designs offering a small RFID UHF antenna design in a range of packaging options.

They are suitable for brand protection, supply chain management particularly in retail and garment tagging as well as pharmaceutical and healthcare.

The AZ-65 tag has an antenna size of 14 x 70mm with an Impinj Monza R6 Integrated Circuit (IC). This is according to the EPC Gen2 Standard / ISO18000-6C at a frequency between 860-960 MHz.

The AZ-65 is available in three formats or packaging depending on the needs of the customer:

- Dry Inlay
- Wet-Inlay
- Paper Label



Markets & Applications:

- Logistics Asset Tracking
- Metallic assets
- Pallet tracking
- Cases, baggage

Colours Available:

- Black

Product Specification:

Tag Size/Dimensions: 135x22x12mm
Antenna Size: 94.8x8.15mm
Weight: 7g
Material: ABS
Application Temp: -15°C to 70°C

Customisation/ Personalisation Options:

- Ink-jetted printed serial number
- Logo
- Encoding

IC Type	Memory	Frequency	IC Life	Reading Distance
Alien Higgs H3	EPC: 96 bits TID: 64 bits USRES: 512 bits	860-960 MHz	100,000 programming cycle, 10 years data retention	3-8 metres

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Packaging:

Material: Plastic, waterproof, neutral packaging.

Qty/bag: 15 pieces.

Qty/carton: 1,080 pieces.

Dimensions: 23x21x51cm.

Temperature/Humidity:

- Operating Temperature/Humidity: [-15°C to +70°C] 20% to 90% RH Non-condensing.
- Storage Temperature/Humidity: [-25°C to +50°C] 20% to 90% RH Non-condensing.

Shelf Life:

From the date of manufacture, 2 year in vacuumed bag at +23°C±5°C / 50%±10%RH).