RFID Access Tags





157185

Standard Features

- · Interior mounting on non-metallized windshield
- · Impact resistant, molded plastic case
- Slim profile
- Non-battery for extended service life (AT5402)
- Dual-frequency (915 and 2450 MHz, AT5406)

Part Number/Price

Part#	Description	Price	
157184	AT5402 windshield tag beam power	\$40.00	
157185	AT5406 windshield tag with battery	\$55.00	
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Note: Programming fee applies if ordering less than 100 tags

Specifications

Frequency Range:

AT5402: 902 to 928 MHz

AT5406: 902 to 928 MHz/2425 to 2475 MHz

Typical working range with TransCore® **Encompass 4:**

AT5402: 5 to 10 ft (1.5 to 3 m) AT5406: 5 to 35 ft (1.5 to 11 m)

Polarization:

Parallel with longer side

Data Capacity:

Up to 10 alphanumeric characters (60 available bits) or Wiegand 26- to 54-bit formats

Power Source:

AT5402: Beam-powered AT5406: Lithium battery

Dimensions:

AT5402: (L x D x W) 3.6 x 2.3 x .27 in (9.2 x 5.9 x .69 cm)

AT5406: (L x D x W) 4.5 x 2.5 x .7 in (11.4 x 6.4 x 1.8 cm)

Weight:

AT5402: 1.4 oz. (40 g) AT5406: 3.5 oz. (99 g)

Service Life:

AT5402: >10 years

AT5406: Eight-year lithium battery (typical life)

Case Material:

Weatherproof, polycarbonate alloy, UV stabilized

Mounting Surface:

Interior: Non-metallic windshield

Mounting Method:

Semi-permanent mounting: Double-sided tape Removable mounting: Adhesive-backed hook-and-loop material attached to the tag and vehicle windshield.

Operating Temperature:

-40 to 185°F (-40 to 85°C)

Specifications

Frequency Range:

AT5412: 902 to 928 MHz AT5414: 902 to 928 MHz/2425 to 2475 MHz

Typical Working Range with TransCore® Encompass 4:

AT5412: 5 to 10 ft (1.5 to 3 m) AT5414: 5 to 35 ft (1.5 to 11 m)

Polarization:

Parallel with longer side

Data Memory Capacity:

SeGo and eGo Modes: 2048 bits ATA Mode: 60 bits

Power Source:

AT5412: Beam

AT5414: Lithium battery for a typical eight-year life

Dimensions:

AT5412: 9.3 x 2.38 x 0.69 in (23.6 x 6.0 x 1.75 cm) AT5414: 9.32 x 2.39 x 0.75 in (23.67 x 6.07 x 1.91 cm)

Weight:

AT5412: 5.3 oz (150.2 g) AT5414: 6.6 oz (187 g)

Case Material:

Weatherproof, polycarbonate, UV-stabilized case that is sealed after programming

Mounting Surface:

Any smooth metallic surface

Mounting Method:

Mount to any flat smooth metal surface using bolts, screws or blind rivets

Operating Temperature:

-40 to 185°F (-40 to 85°C)



Standard Features

- · Harsh environment durability
- · Factory sealed case
- Non-battery for extended service life (AT5412)
- Dual-frequency (915 and 2450 MHz, AT5414)

Part Number/Price

Part#	Description	Price
86399	AT5412 transportation tag 1/2 frame beam power	\$60.00
157188	AT5414 transportation tag 1/2 frame with battery	\$75.00

Note: Programming fee applies if ordering less than 100 tags

HID RFID Cards, Keys and Tags



Standard Features

- Offer sufficient read/write memory to store multiple biometric templates
- Available in a two or 16 application-area configuration
- Offer multiple, securely separated areas to enable numerous applications, including the HID standard access control application
- · Future growth for new read/write applications
- ISO 15693 and 14443B2 standards for read/write contactless communication
- Cost-effective way to enhance the security of your access control installation
- Close range