

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

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°F to 185°F (-40°C to 85°C)



157184



157185

Standard Features

RFID Access Tags

- 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
159518	Programming fee	\$295.00

Note: Programming fee applies if ordering fewer than 100 tags