

ANT2501

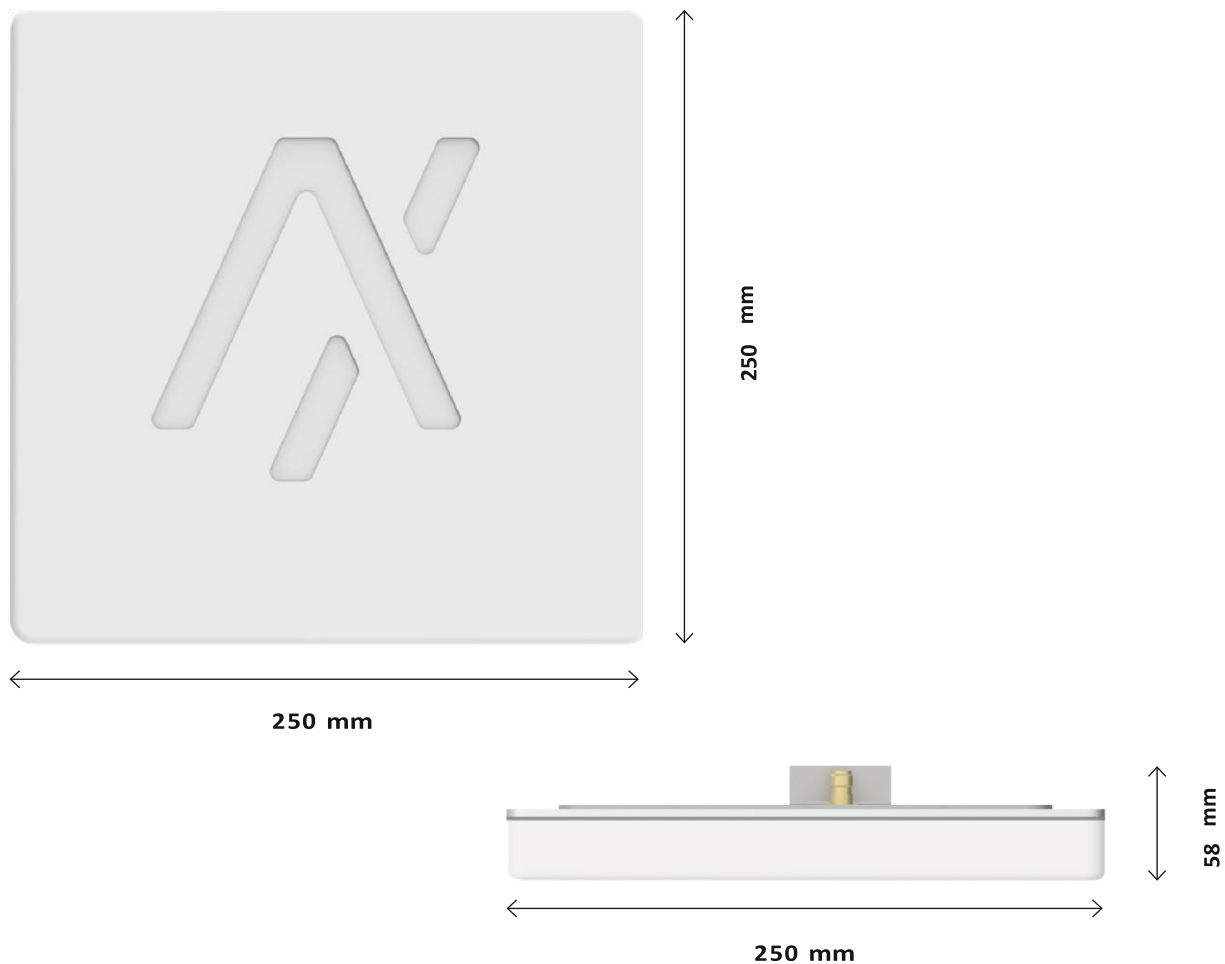
Market-leading, in-house designed, engineered, and manufactured, high-efficiency smart antennas.

Compatible with AudeX RFID Inventory and People Management systems. Radio Frequency Antennae are designed for better scalability, readability, and overall increased durability, enabling high RFID tag read rates.



FUNCTIONAL SPECIFICATION:

Housing	Completely enclosed formed housing.
Backing	Sealed anodised aluminium backing plate.
Mounting method	Adjustable mounting plates for various mounting positions.
Condition monitoring	Advanced condition monitoring system (Additional add-on)
Maintenance	Easily accessible for maintenance and future expansion.
High RF readability	Precision engineered components for optimal RF readability.



PRODUCT SPECIFICATION:

Polarisation type:	Circular
Form factor:	Stationary fixed
Connector type:	TNC Female
Connection location:	Back panel mounting
Primary frequency range:	915 MHz – 919 MHz
VSWR 1.81 : 1	1.5 – 1.6
Input impedance:	50 ohm
Dimensions:	250 mm x 250 mm x 58 mm / L x B x H