



CENTURY Being the market | With the market

AQUA & ONYX CA39L

RF Systems, Premium Series



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AQUA & ONYX (CA39L), Century's latest RF Antennas with its innovative metal and acrylic design, enhances the store's premium appearance while ensuring long-lasting durability and resistance to bending. The new structure significantly improves RF tag detection performance on acrylic and supports cascade installation to protect aisles up to 2 m wide without interference. With flexible tuning options via software, mobile app, or the Century Cloud V-station, it provides smarter, easier on-site support - giving retailers an ideal combination of performance, elegance, and reliability.

Features

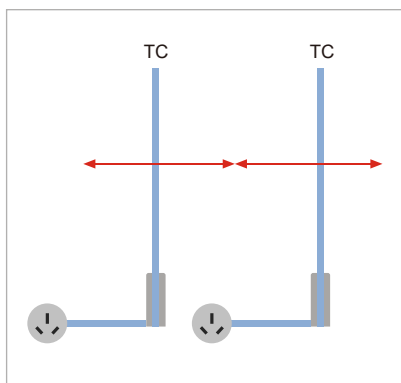
- ▶ **Premium & Durable Design**
Metal and acrylic structure delivers a high-end look with long-lasting rigidity.
- ▶ **Superior Detection Performance**
Covers aisles up to 2 m with enhanced RF label sensitivity and interference resistance.
- ▶ **Smart & Flexible Control**
Easy tuning via software, mobile APP, or remote management through Century Cloud V-station.

Specifications

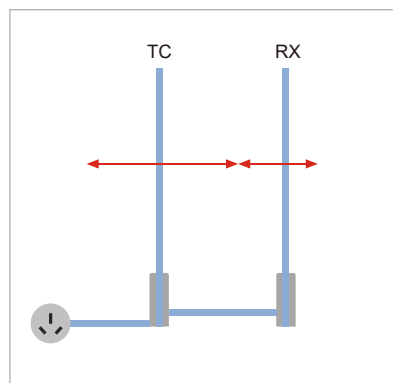
Central Frequency	8.2 MHz
Detection Distance	Up to 2 m based on label
Power Supply	24VDC
Power Consumption	<40 W
Size	400*1600*131 mm

*Detection exact aisle width depending on installation environment conditions.

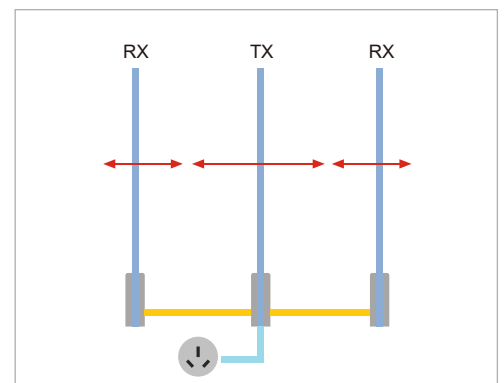
Modes of Combinations



TC_TC mode



TC_RX mode



RX_TX_RX mode