

Datasheet



2.4GHz Base Station For ESL

2.4GHz + 5GHz wireless protocol, our labels can be updated multiple times each day and under normal usage conditions (3 times screen changes per day), batteries typically last for up to 5-10 years. EATACCN wireless protocol uses less energy because of its time intelligent and leverages the ESL infrastructure key component of the connected store enabling retailers to connect directly with their customers at the point of decision. Our Electronic Shelf Labels are available with LED lights and NFC capability which are controlled centrally by the cloud platform.

General Specification	
Model	YAP-01
Frequency	2.4GHz-5GHz
Working Voltage	4.8-5.5V
Protocol	Zigbee (private)
Chipset	Texas Instrument
Material	ABS
Total dimensions (mm)	178*38*20mm
Operational	
Operating Temperature	0-50°C
Wifi speed	1167Mbps
Coverage indoor	30-40m
POE	Support

Key Features

Features

- Communicate to ESL units automatically in the initial setting
- High-speed bi-directional communication
- Simple installation, plug & play High capacity and wide coverage

