

# Wireless Data Transceiver

## AR-E90



## HIGHER CODING EFFICIENT & CORRECTION ABILITY PROVIDER



AR-E90 is a data transceiver with military-grade LoRa modulation technology. With multiple transmission modes, it works in the (410.125~493.125MHz) frequency band (Default 433.125MHz). The transceiver provides transparent RS232/RS485 interface and supports 8~28V voltage input.

### Specifications

Item	Technical Specifications
Frequency	410.125~493.125MHz
Power	30dBm
Distance	6km
Size	82*62*25mm
Interface	RS232/RS485
Weight	131±5g
Voltage	8-28V