

## DRT-J550

2023/03/22

## Features



1. Equipped with third generation LSI Realizes high data rate :maximum 240Mbps
2. Low power consumption:about 1.3W(standby mode 0.9W)
3. Modulation including analog part makes it easier to be built into variety of equipment
4. This is pin-compatible with second generation module, so smoothly replace

## Specifications

Bandwidth	2MHz to 28MHz
Modulation	Wavelet OFDM(32PAM-2PAM)
PHY Data Rate	240Mbps(theoretical maximum data transmission rate )
Effective Data Rate	95Mbps/70Mbps (Exclusive tool)
Access method	CSMA/CA
Error Correction	LDPC-CC
Security	AES 128bit
Interface	IEEE802.3, IEEE802.3u(10Base-T/100Base-TX)
Mode Switch	Terminal
Functuion	Terminal

## Overall View

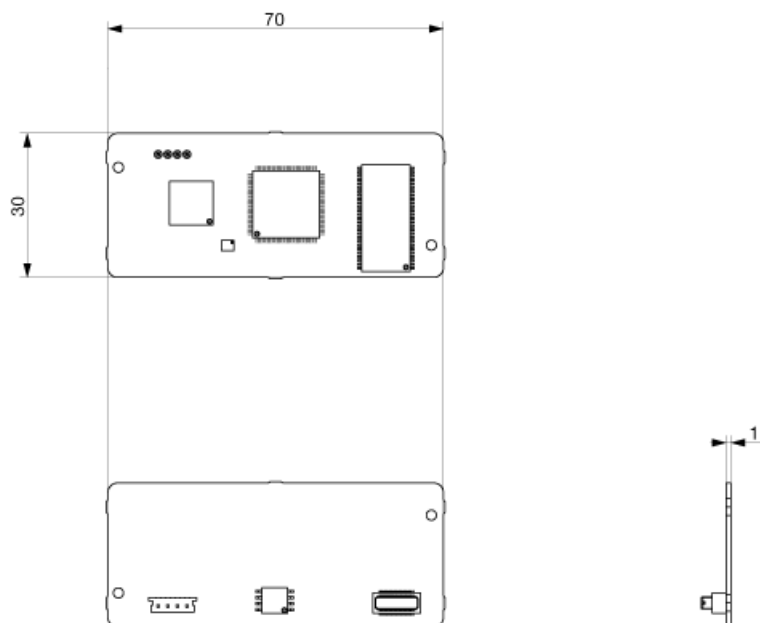
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## OVERALL VIEW



Unit:mm

## NOTE

\*Any products mentioned in this catalog are subject to any modification in their appearance and others for improvements without prior notification.

\*The details listed here are not a guarantee of the individual products at the time of ordering. When using the products, you will be asked to check their specifications.