

# HD-PLC Adaptor DRT-J530

## OUTLINE

HD-PLC adaptor is directly connected to AC outlet. The circuit is equal to DRT-J520 is deployment on DRT-J530. Built-in power circuit, with LAN terminal (RJ-45)



## FEATURES

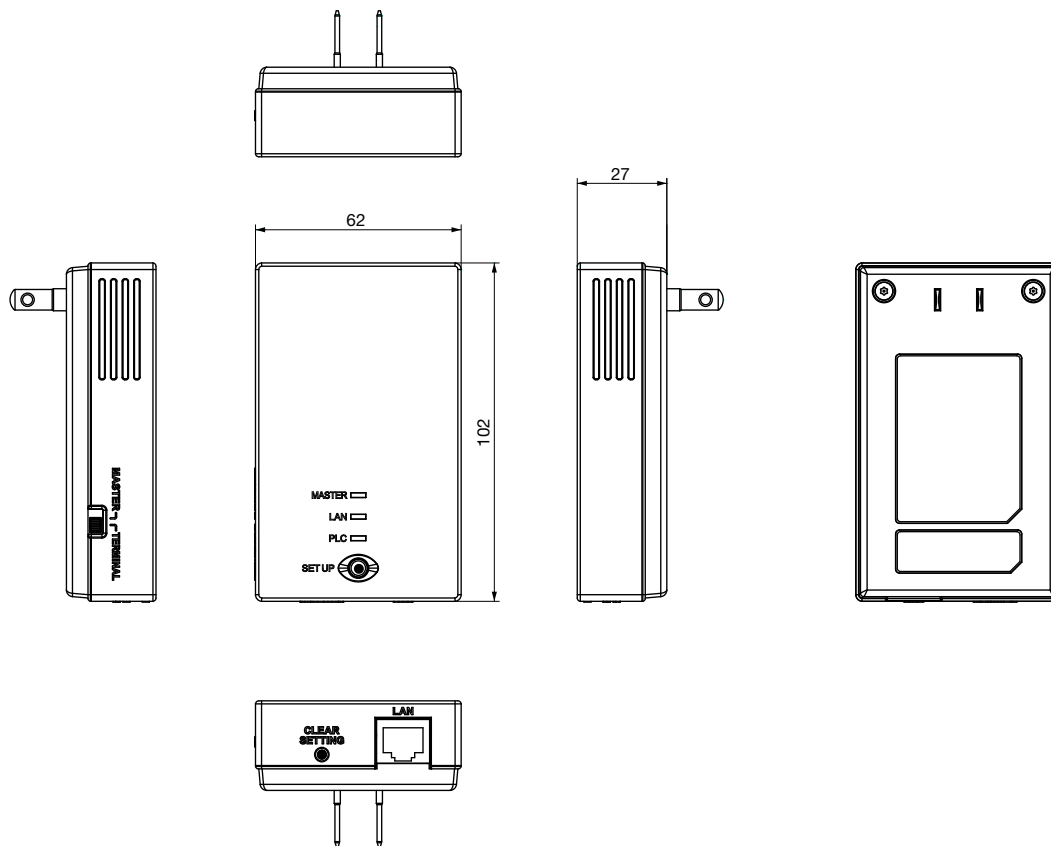
1. Without setting, Easy to use.
2. Instead of Ethernet cables, existing electrical cables in our home can be used to create a home network; no construction required.
3. IP transmission system using other electric wires in operation.

## SPECIFICATIONS

Item	Specifications
Bandwidth	2MHz~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	RS-RS-CC(LDPC-CC optional)
Security	AES 128bit
Interface	IEEE802.3, IEEE802.3u(10Base-T/100Base-TX)
Mode Switch	MASTER/TERMINAL
Function	One Button setting, DataRate monitor(aim)

\*Specifications subject to change without notice for improvements.

## DIMENSIONS



Unit : mm