

## YDS-MRT44 V20.11-081 Wi-Fi Extender 1200Mbps Signal Booster Range Repeater



Front View



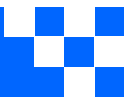
Back View

### Product Overview

YDS-MRT44 V20.11-081 is a WIFI Repeater developed by Todaair, which can support up to 1200Mbps commercial AP coverage or home Wi-Fi coverage, stable signal and simple configuration. It is suitable for the expansion of Wi-Fi signal in villa, compound building, large family environment, etc. It can effectively solve the problem of blind area of signal, and it is an intelligent product of large family housing.

### Features

- Dual-bands WiFi In-one
- Wireless transmission speed up to 1200 Mbps, 2.4GHz up to 300 Mbps, 5GHz up to 867 Mbps
- Support Tuya APP
- Covering Area is Radius 45M & Carrying Capacity is 65 Users
- Transmitting Power is 23 dBm & Antenna Gain is 3DBi
- Stable Signal & Simple Configuration.



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### Product Specification

<b>Chipset</b>	MT7628+MT7613
<b>Flash</b>	8MB
<b>RAM</b>	64MB
<b>Wi-Fi</b>	IEEE 802.11a/b/g/n/ac/ac-wave2 Wireless Protocol
	Maximum Wireless Rate 1167Mbps (2.4GHz 300Mbps, 5GHz 867Mbps)
	Wireless Frequency: 2.4 GH & 5 GHz
	2*2 MIMO
	WMM: Priority based data processing and forwarding
	Dual-bands WiFi
	Repeater Extension Function
<b>Antenna Type</b>	Built-in Antenna: 2*2.4G & 2*5G Antenna
<b>Supported Data Rates(Mbps)</b>	
<b>Standard</b>	Data Rate
<b>802.11a</b>	6, 9, 12, 18, 24, 36, 48, 54 Mbps
<b>802.11n</b>	6.5 Mbps to 450 Mbps (MCS0 - MCS23, HT 20/40)
<b>802.11ac</b>	6.5 Mbps to 1.2 Gbps (MCS0 MCS9 NSS1/2/3/4, VHT 20/40/80)
	58 Mbps to 1.2 Gbps (MCS0 MCS9 NSS1/2, VHT 160)
<b>802.11b</b>	1, 2, 5.5, 11 Mbps
<b>802.11g</b>	6, 9, 12, 18, 24, 36, 48, 54 Mbps
<b>Wireless Transmission Power</b>	3dBi*2
<b>Software Function</b>	Repeater Mode
	SSID and Password Modification
	Terminal Manageme
	Tuya APP Configuration
	Wireless Speed Limited
	Indicator Switch
	Wi-Fi Schedule

## YDS-MRT44 V20.11-081 Wi-Fi Extender 1200Mbps Signal Booster Range Repeater

### Product Specification

<b>Software Function</b>	Configuration Backup
	Local Online Upgrade
<b>Management</b>	Todaair APP Management / TELNT / SSH
<b>Security</b>	WPA-PSK/WPA2-PSK Wireless Encryption
<b>Power</b>	Input: 100V-220V
	Output: 5V/2A , Maximum Power: 10W
<b>Operating Condition</b>	Operating Temperature: -10°C to 55°C
	Storage Temperature : -40°C to 70°C
	Humidity: 10% to 90%RH (Non-condensed)
	Storage Humidity: 5% to 90% RH (Non-condensed)
<b>Product Size &amp; Weight</b>	Bare Size (Length * Width * Height): 187 * 55 * 53mm
	Bare Weight: 0.15kg (Single Unit, Excluding Accessories and Packaging)

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