







# TM840-GW DMR/Analog/PoC

TM840 series gateway supports voice interconnection between DMR and PoC radios. It can be widely used in different zones, formats and frequency bands with rich compatibility and high convenience.

## **Highlights**

# Interconnection Between Private Network and **Public Network**

TM840-GW gateway supports voice interconnection between DMR and PoC Radio.

#### Multiple Network Access

2G/3G/4G/Wi-Fi network ensures wide coverage and stable connectivity.

## Multiple Private Communications Formats

TM840-GW gateway supports voice interconnection between analog and DMR Tier II.

#### Interconnection Between VHF and UHF

TM840-GW gateway supports voice interconnection between different frequencies in VHF(136-174MHz) and UHF(400-470MHz).

## High Transmitting Power

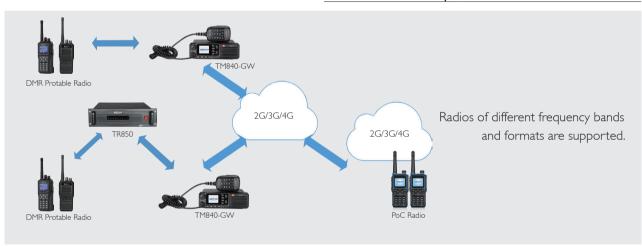
10 Watt power ratings allows wider coverage.

# **Specifications**

General		
Dimensions	176x59x183mm	
Weight	≤1380g	
Operating Temperature	-20°C + 55°C	
Storage Temperature	-40℃ + 85℃	

РоС		
Communications Mode &	Asia/Europe	
Frequency Band	GSM:Band2/3/5/8	
	WCDMA:Band1/2/5/8	
	TDD-LTE:Band38/40	
	FDD-LTE:Band I /2/3/5/7/8/20/28	
	America	
	GSM:Band2/8	
	WCDMA:Band1/2/4/5/8	
	FDD-LTE:Band2/4/5/7/12/13/17/25/26	
RAM+ROM	512MB+4GB	
Wi-Fi	2.4GHz	

DMR/Analog		
Frequency Available	136-174MHz/400-470Hz	
Format	Analog/DMR	
Operation Mode	Direct Mode/Repeater	
Transmitting Power	1-10W	
Sensitivity	-120dBm	



## **Standard Accessories**























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