



# DP-340

## Commercial Portable Radio

### Small Size and Light Weight Make DP-340 Ideal for Any Business

The DP-340 is a small-sized radio with a big list of features, and an affordable high-performance communication tool that is a reliable solution for your communication needs. When you equip your work force with the DP-340, they will be able to react more efficiently, quicker response, better customer service, saved trips, and increase safety.



**Most cost-effective & affordable item**



# Features & Specifications

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## Main Features

- 16 channels for wider group coverage
- Dual communication modes, digital and analogue mixed
- 2 programmable buttons for easy access to frequently used features
- 9 programmable features to choose from including a customize features of your choice
- Built-in CTCSS/DCS
- Narrow band/Wide band switchable
- Private call/Group call/All call
- High/low power setting for varied situations
- Repeater functionality/Talk around
- Scan
- Built-in DTMF encode and decode, color code to encrypt
- Busy channel lockout
- Affordably priced
- Long-range radio 5Watts output power



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## Specifications

### General

Frequency range: 400-470mhz or 136-174mhz  
Voltage: 7.4V DC  
Channel capacity: 16 digital channels &16 analogue channels  
Channel stepping: 12.5KHz/25KHz  
Working temperature: -30°C~+60°C  
Frequency stability:±2.5ppm  
Battery capacity: 2200mAh  
Antenna impedace:50Ω  
Dimension: 135mm\*56mm\*38mm  
Weight:260g

### Transmitting

RF power: H:5W; L:1.5W  
Transmitting current: H≤1.5A; L≤1A  
Modulation mode: F2E(FM)  
Digital protocol:ETSI-TS 102 658  
Maximum frequency deviation: ≤5KHz(25KHz);≤2.5KHz(12.5KHz)  
Modulation distortion: ≤5%  
Adjacent channel power:≥ 65dB(25KHz); ≥60dB(12.5KHz)

### Receiving

Analogue RX sensitivity:-122dBm  
Audio power:1W  
Audio distortion:≤7%  
Adjacent channel power: 60dB(12.5KHz)  
Intermodulation:≥60dB

