

TWO-WAY RADIO MANUFACTURER

DMR ODM&OEM Radio Accessories











www.hydxradio.com











ABOUT US

Established in 2011, Juston is a global supplier of high-quality wireless equipment and solutions. As a global top brand supplier, Juston has been providing plentiful professional customized services to high-end and professional customers since its establishment, maintaining close contact, and actively monitoring market changes and demands. As one of the few companies to master DMR technology and launch all these mainstream digital radio product lines, Juston devote to develop and produce higher performance, secure and reliable communication terminal products, and will do its best to highlight and further enhance its competitive advantage in the commercial DMR market.

Awarded the title of "National High-tech Enterprise". Member of "Responsibility Business alliance". Comply with national safety production standards:

《Basic specification for work safety standardization of enterprises》 (GB/T 33000-2016) 《Technical specification for occupational health monitoring》 (GBZ188-2014) 《Quality Management System Certificate》 (GB/T 19000-2016/ISO 9001: 2015 Standard)



10W IP68 DUAL BAND DIGITAL TWO-WAY RADIO



D910Pro

- 400-470MHz&136-174MHz
 - 5W/10W
 - Dual Band/Dual Standby
- Stored 3000 Channels Capacity
- 2000mAh/3000mAh Battery Capacity
 - 10000 Digital Contacts
 - Digital Encryption
 ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
 - Digital/Analog Mode
 - Emergency Alarm
 - Keyboard Lock
 - SMS
 - Monitor
 - Battery Save
 - Repeater
 - Scanning
 - VOX
 - DTMF
 -
 - Type-C Charging (optional)
 - Recording 300H (optional)
 - Noise Reduction (optional)





10W DUAL BAND DIGITAL TWO-WAY RADIO



D2000Pro

- 400-470MHz&136-174MHz
 - 5W/10W
 - Dual Band/Dual Standby
- Stored 3000 Channels Capacity
- 2200mAh/2800mAh Battery Capacity
 - 10000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
 - Digital/Analog Mode
 - Emergency Alarm
 - Keyboard Lock
 - SMS
 - Monitor
 - Battery Save
 - Repeater
 - Scanning
 - - VOX
 - DTMF
 - Recording 300H (optional)
 - GPS (optional)
 - Noise Reduction (optional)
 - Type-C Charging (optional)





IP68 PROFESSIONAL DIGITAL TWO-WAY RADIO



- 400-470MHzV
 - 1W/4W
- Stored 64 Channels Capacity
- 2000mAh/3000mAh Battery Capacity
 - 10000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
 - Digital/Analog Mode
 - Emergency Alarm
 - Monitor
 - Battery Save
 - Repeater
 - Scanning
 - VOX
 - DTMF
 - Recording 300H (optional)
 - Noise Reduction (optional)
 - Type-C Charging (optional)



5W IP68 DUAL BAND DIGITAL TWO-WAY RADIO

- 400-470MHz&136-174MHz
 - 1W/5W
 - Dual Band/Dual Standby
- Stored 3000 Channels Capacity
- 2000mAh/3000mAh Battery Capacity
 - 10000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
 - Digital/Analog Mode
 - Emergency Alarm
 - Keyboard Lock
 - SMS
 - Monitor
 - Battery Save
 - - Repeater
 - Scanning
 - VOX
 - DTMF
 - Recording 300H (optional)
 - Noise Reduction (optional)
 - Type-C Charging (optional)





PROFESSIONAL DIGITAL TWO-WAY RADIO

D21Plus



- 1W/4W
- NXDN+DMR
- Stored 128 Channels Capacity
- 1600mAh/2500mAh Battery Capacity
 - 1000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
- Digital/Analog Mixed Mode (Automatic recognition)
 - Emergency Alarm
 - Monitor
 - Repeater
 - Scanning
 - VOX
 - DTMF
 - Firmware Update
 - Noise Reduction (optional)
 - Recording Max 1000H (optional)





PROFESSIONAL DIGITAL TWO-WAY RADIO

D260Plus



- 1W/4W
- NXDN+DMR
- Stored 512 Channels Capacity
- 1600mAh/2500mAh Battery Capacity
 - 1000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
- Digital/Analog Mixed Mode (Automatic recognition)
 - Emergency Alarm
 - Monitor
 - Repeater
 - ...
 - Scanning
 - VOX
 - DTMF
 - Firmware Update
 - Noise Reduction (optional)
 - Recording Max 1000H (optional)





PROFESSIONAL DIGITAL TWO-WAY RADIO

D270Plus



- 400-470MHz
 - 1W/4W
- NXDN+DMR
- Stored 128 Channels Capacity
- 1600mAh/2500mAh Battery Capacity
 - 1000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
- Digital/Analog Mixed Mode (Automatic recognition)
 - Emergency Alarm
 - Monitor
 - Repeater
 - Scanning
 - VOX
 - DTMF
 - Firmware Update
 - Noise Reduction (optional)
 - Recording Max 1000H (optional)



IP68 PROFESSIONAL DIGITAL TWO-WAY RADIO

D901Plus



- 400-470MHz
 - 1W/4W
- NXDN+DMR
- Stored 128 Channels Capacity
- 2000mAh/3000mAh Battery Capacity
 - 1000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
- Digital/Analog Mixed Mode (Automatic recognition)
 - Emergency Alarm
 - Monitor
 - Repeater
 - Scanning
 - VOX
 - DTMF
 - Firmware Update
 - Noise Reduction (optional)
 - Recording Max 1000H (optional)
 - Type-C Charging (optional)



IP68 PROFESSIONAL DIGITAL TWO-WAY RADIO

D910Plus



- 1W/4W
- NXDN+DMR
- Stored 512 Channels Capacity
- 2000mAh/3000mAh Battery Capacity
 - 1000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
- Digital/Analog Mixed Mode (Automatic recognition)
 - Emergency Alarm
 - Monitor
 - Repeater
 - Scanning
 - Carming
 - VOX
 - DTMF
 - Firmware Update
 - Type-C Charging (optional)
 - Noise Reduction (optional)
 - Recording Max 1000H (optional)
 - GPS (optional)





PROFESSIONAL DIGITAL TWO-WAY RADIO

D35Plus



- 400-470MHz
 - 1W/4W
- Stored 64 Channels Capacity
- 2200mAh/2800mAh Battery Capacity
 - 10000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
 - Digital/Analog Mode
 - Emergency Alarm
 - Monitor
 - Battery Save
 - Repeater
 - Scanning
 - _
 - VOX
 - DTMF **T**
 - Recording 300H (optional)
 - Noise Reduction (optional)
 - Type-C Charging (optional)



5W DUAL BAND DIGITAL TWO-WAY RADIO

D2000Plus

- 400-470MHz&136-174MHz
 - 1W/5W
 - Dual Band/Dual Standby
- Stored 3000 Channels Capacity
- 2200mAh/2800mAh Battery Capacity
 - 10000 Digital Contacts
- Digital Encryption ARC4/AES128/AES256 (optional)
 - Private/Group/All Call
 - Digital/Analog Mode
 - Emergency Alarm
 - Keyboard Lock
 - SMS
 - Monitor
 - _
 - Battery Save
 - Repeater
 - Scanning
 - VOX
 - DTMF
 - Recording 300H (optional)
 - GPS (optional)
 - Noise Reduction (optional)
 - Type-C Charging (optional)





Digital Radio COMMERCIAL **DIGITAL TWO-WAY RADIO**

TD200



- 400-470MHz
 - 1W/4W
- Stored 32 Channels Capacity
- 2200mAh/3000mAh Battery Capacity
 - 1024 Digital Contacts
 - Digital Encryption ARC4
 - Private/Group/All Call
 - Digital/Analog Mode
 - **Emergency Alarm**
 - Monitor
 - Battery Save
 - Repeater
 - Scanning
 - VOX
 - **DTMF**
 - Recording



COMMERCIAL DIGITAL TWO-WAY RADIO

TD300



- 1W/4W
- Stored 1024 Channels Capacity
- 2200mAh/3000mAh Battery Capacity
 - 1024 Digital Contacts
 - Digital Encryption ARC4
 - Private/Group/All Call
 - Digital/Analog Mode
 - 0
 - Emergency Alarm
 - Monitor
 - Battery Save
 - Repeater
 - Scanning
 - VOX
 - DTMF

 - Recording
 - Bluetooth Function (optional)





PORTABLE DIGITAL TWO-WAY RADIO



- 400-470MHz
 - 1W/4W
- Stored 64 Channels Capacity
 - 1600mAh Battery Capacity
 - Digital Encryption ARC4
 - TDMA Digital Function
 - Lone Worker
 - Private/Group/All Call
- Dual Capacity Direct Mode and Repeater
 - Emergency Alarm
 - Scanning
 - SMS
 - TOT
 - DTMF
 - Recording 300H (optional)



PORTABLE DIGITAL TWO-WAY RADIO



- 400-470MHz
 - 1W/4W
- Stored 1000 Channels Capacity
 - 1600mAh Battery Capacity
 - Digital Encryption ARC4
 - TDMA Digital Function
 - Lone Worker
 - Private/Group/All Call
- Dual Capacity Direct Mode and Repeater
 - Emergency Alarm
 - Scanning
 - SMS
 - TOT
 - DTMF
 - Recording 300H (optional)



2W PORTABLE DIGITAL TWO-WAY RADIO





- 400-470MHz
 - 0.5W/2W
- Stored 1000 Channels Capacity
 - 1600mAh Battery Capacity
 - 1000 Digital Contacts
 - Digital Encryption
 - Private/Group/All Call
 - Digital/Analog Mode
 - Emergency Alarm
 - Monitor
 - Battery Save
 - _____
 - Repeater
 - Scanning
 - VOX
 - DTMF

4G DUAL SIM POC RADIO

G200





- 4G Network
- 3000mAh Battery Capacity
- Support HYDX/RealPTT/XINPTT Platform
 - Private Call/Group Call/All Call
 - Member Selection
 - - Cat.1 Module
 - Display Setting
 - Keyboard Lock
 - Backlight Setting
 - 1.77inch Display
 - Dual SIM Card
 - Prompt Tones Setting
 - Battery Save
 - Type-C Charging

4G PORTABLE POC RADIO









- 4G Network
- 4400mAh Battery Capacity
- Support HYDX/RealPTT/XINPTT Platform
 - Private Call/Group Call/All Call
 - Member Selection
 - Cat.1 Module
 - Display Setting
 - Keyboard Lock
 - 1.77inch Display
 - **Backlight Setting**
 - **Prompt Tones Setting**
 - Battery Save
 - Type-C Charging
 - SOS (optional)
 - GPS (optional)



4G DUAL SIM POC RADIO

G800





- 4G Network
- 4000mAh Battery Capacity
- Support HYDX/RealPTT/XINPTT Platform
 - Private Call/Group Call/All Call
 - Member Selection
 - Cat.1 Module
 - Display Setting
 - Keyboard Lock
 - Backlight Setting
 - 1.44inch Display

 - Dual SIM Card
 - Prompt Tones Setting
 - Battery Save
 - Type-C Charging
 - GPS (optional)

MINI 4G POC RADIO

G30





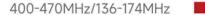
- 4G Network
- 1600mAh Battery Capacity
- Support HYDX/RealPTT/XINPTT Platform
 - Private Call/Group Call/All Call
 - Member Selection
 - Cat.1 Module
 - Display Setting
 - Keyboard Lock
 - Backlight Setting
 - NOAA
 - Prompt Tones Setting
 - Battery Save
 - Type-C Charging

10W LONG RANGE ANALOG TWO-WAY RADIO

Q600/Q610/Q630







- 5W/10W
- Stored 16 Channels Capacity
- 2200mAh/2800mAh Battery Capacity
 - Voice Report
 - Compandor
 - Scrambler
 - Battery Save
 - VOX
 - VOX
 - CTCSS/DCS
 - Wide/Narrow Band
 - BCLO
 - Scanning
 - SQL
 - Type-C Charging (optional)



IP68 10W LONG RANGE ANALOG TWO-WAY RADIO

Q650



- 400-470MHz/136-174MHz
 - 5W/10W
- Stored 16 Channels Capacity
- 2200mAh/2800mAh Battery Capacity
 - Detection Frequency
 - Cloning Mode-Radio to Radio
 - Voice Report
 - Compandor
 - Scrambler
 - Battery Save
 - accery save
 - VOX
 - CTCSS/DCS
 - Wide/Narrow Band
 - BCLO
 - Scanning
 - Emergency Alarm
 - SQL
 - Type-C Charging (optional)



IP68 10W LONG RANGE ANALOG TWO-WAY RADIO

Q905



- 400-470MHz/136-174MHz
 - 5W/10W
- Stored 16 Channels Capacity
- 2000mAh/3000mAh Battery Capacity
 - Detection Frequency
 - Cloning Mode-Radio to Radio
 - Voice Report
 - Scrambler
 - Battery Save
 - VOX
 - CTCSS/DCS
 - Wide/Narrow Band
 - BCLO
 - Scanning
 - SQL
 - Emergency Alarm
 - Type-C Charging (optional)



12W LONG RANGE ANALOG TWO-WAY RADIO

Q608/Q609





Stored 16 Channels Capacity

2800mAh Battery Capacity

5W/10W

SOS

Compandor

Scrambler

Battery Save

VOX

CTCSS/DCS

Wide/Narrow Band

BCLO

Scanning

3

SQL

1750Hz





8W LONG RANGE ANALOG TWO-WAY RADIO

A800Plus





- 5W/8W
- Stored 16 Channels Capacity
- 2200mAh/3000mAh Battery Capacity
 - Detection Frequency
 - Cloning Mode-Radio to Radio
 - Voice Report
 - Scrambler
 - Battery Save
 - VOX
 - CTCSS/DCS
 - Wide/Narrow Band
 - BCLO
 - Scanning
 - SQL
 - Emergency Alarm



10W DUAL BAND ANALOG TWO-WAY RADIO







- 5W/10W
- Stored 2*250 Channels Capacity
- 2200mAh/2800mAh Battery Capacity
 - Detection Frequency
- Digital Function(Private Group/All Call)
 - Cloning Mode-Radio to Radio
 - Air Band Received 108-136MHz
 - FM
 - Double PTT Design
 - Digital Anti Cracking
 - Battery Save
 - Compandor
 - .
 - Scrambler
 - VOX
 - CTCSS/DCS
 - Emergency Alarm
 - Scanning
 - Noise Reduction (optional)
 - Type-C Charging (optional)



5W PROFESSIONAL ANALOG TWO-WAY RADIO







- 1W/5W
- Stored 16 Channels Capacity
- 1600mAh/2000mAh Battery Capacity
 - RDA Solution
 - Group Call
 - Reverse/Offset
 - VOX |
 - SQL
 - DTMF
 - CTCSS/DCS
 - Emergency Alarm
 - BCLO
 - Tail Elimination
 - Scanning



5W PROFESSIONAL ANALOG TWO-WAY RADIO

A21



- 400-470MHz/136-174MHz
 - 1W/5W
- Stored 16 Channels Capacity
- 1600mAh/2000mAh Battery Capacity
 - Detection Frequency
 - Group/All Call
 - Emergency Alarm
 - Digital Anti Cracking
 - Cloning Mode-Radio to Radio
 - Reverse/Offset
 - VOX
 - SQL
 - DTMF
 - CTCSS/DCS
 - BCLO
 - Tail Elimination
 - Scanning |



5W PROFESSIONAL ANALOG TWO-WAY RADIO







- 1W/5W
- Stored 199 Channels Capacity
- 1600mAh/2000mAh Battery Capacity
 - RDA Solution
 - VFR/MR/CH Modes
 - Password Setting
 - VOX -
 - _
 - FM
 - DTMF
 - CTCSS/DCS
 - Emergency Alarm
 - BCLO
 - Tail Elimination
 - Scanning



5W IP68 AMATEUR DUAL BAND ANALOG TWO-WAY RADIO

A910



- 400-470MHz&136-174MHz
- Stored 2*250 Channels Capacity
- 2000mAh/3000mAh Battery Capacity
 - Detection Frequency
 - Air Band Received 108-136MHz
- Digital Function (Private Group/All Call)
 - Cloning Mode-Radio to Radio
 - FM
 - Digital Anti Cracking
 - Battery Save
 - VOX
 - CTCSS/DCS
 - Emergency Alarm
 - Scanning
 - Recording
 - Type-C Charging (optional)
 - Noise Reduction (optional)



AMATEUR ANALOG TWO-WAY RADIO



A588



- 400-470MHz/136-174MHz
 - 1W/5W
- Stored 128 Channels Capacity
- 2200mAh/3000mAh Battery Capacity
 - Roger Tone
 - NOAA (North America)
 - Emergency Alarm
 - VOX
 - Scanning
 - Battery Save
 - Beeper
 - CTCSS/DCS
 - TOT

5W COMMERCIAL ANALOG TWO-WAY RADIO







- 400-470MHz/136-174MHz
 - 1W/5W
- Stored 16 Channels Capacity
 - 1600mAh Battery Capacity
 - Detection Frequency
- Cloning Mode-Radio to Radio
 - Scrambler
 - VOX
 - CTCSS/DCS
 - Scanning
 - Battery Save
 - Anti-Cracking

5W AMATEUR ANALOG TWO-WAY RADIO



H510



- 400-470MHz
 - 1W/5W
- Stored 250 Channels Capacity
 - 1600mAh Battery Capacity
 - NOAA (North America)
 - Detection Frequency
- Digital Function(Private Group/All Call)
 - Cloning Mode-Radio to Radio
 - SQL
 - BCLO
 - CTCSS/DC
 - Scanning
 - VOX
 - Battery Save
 - FM
 - Noise Reduction (optional)

2W COMMERCIAL ANALOG TWO-WAY RADIO

A518





HYDX

A518

- Stored 16 Channels Capacity
 - 4400mAh Battery Capacity
 - Scrambler

0.5W/2W

- VOX
- CTCSS/DCS
 - Scanning
- Compandor
- Battery Save
 - BCLO
 - SQL
- Type-C Charging



2W PORTABLE ANALOG TWO-WAY RADIO

A210









- 400-470MHz
 - 0.5W/2W
- Stored 32 Channels Capacity
 - 2000mAh Battery Capacity
 - NOAA (North America)
 - 1.44 LCD Display
 - LED Light
 - CTCSS/DCS
 - Scanning
 - VOX
 - Battery Save
 - FM
 - Group Call
 - Type-C Charging

2W COMMERCIAL ANALOG TWO-WAY RADIO

A220





- 400-470MHz/136-174MHz
 - 0.5W/2W
- Stored 16 Channels Capacity
 - 3000mAh Battery Capacity
 - Scrambler
 - VOX
 - CTCSS/DCS
 - Scanning
 - Compandor
 - Battery Save
 - Detection Frequency
- Cloning Mode-Radio to Radio
 - Anti-cracking
 - Type-C Charging

2W MINI ANALOG TWO-WAY RADIO

H2Plus





- 400-470MHz/136-174MHz
 - 0.5W/2W
- Stored 16 Channels Capacity
 - 1200mAh Battery Capacity
 - Mini and Portable
 - Scrambler
 - VOX
 - CTCSS/DCS
 - Scanning
 - Battery Save
 - _
 - Detection Frequency
- Cloning Mode-Radio to Radio
 - Type-C Charging

2W PORTABLE ANALOG TWO-WAY RADIO

F10





- 400-470MHz
 - 0.5W/2W
- Mini and Lightweight
- Stored 16 Channels Capacity
 - 1200mAh Battery Capacity
 - Double PTT
 - VOX
 - Monitor
 - CTCSS/DCS
 - Scanning
 - Micro USB Charging

2W PORTABLE DISPLAY ANALOG TWO-WAY RADIO

F20





- 400-470MHz
 - 0.5W/2W
- Mini and Lightweight
- Stored 16 Channels Capacity
 - 1200mAh Battery Capacity
 - Double PTT
 - VOX
 - Monitor
 - CTCSS/DCS
 - Scanning
 - Type-C Charging

2W PORTABLE ANALOG TWO-WAY RADIO

F30





- PMR/FRS/RCM
- Stored 22/16/80 Channels Capacity
 - 1600mAh Battery Capacity
 - NOAA (FRS Version)
 - Roger Beep
 - .
 - Call Beep
 - Group Call
 - Monitor
 - VOX
 - CTCSS/DCS
 - Scanning
 - LCD Display
 - Type-C Charging
 - 400-470MHz version (optional)

9	Have you ever considered what walkie talkie consisted of?
	Antenna、Housing、Aluminum frame、PCB and many small parts.
9	What is the difference between DMR radio and analog radio?
	Unlike analog radio, DMR uses a digital vocoder to create a clear voice signal, minimizing environmental noise and delivering an easily audible message. Where an analog signal would degrade as coverage decreases, digital radio maintains high quality to the edge of coverage area.
9	How can I get sample?
	First contact us, let us know what model you want, and we will send you a quotation.
9	What is the best analog radio?
	Which most suitable is the best. If you want a commercial radio, you can choose our A2 and A6 series. If you want a long-distance radio, you can choose Q608 and Q600 series. If you want a lightweight radio, you can choose F10 series. If you have any questions, please contact us.
0	What is the best digital radio?
	Which most suitable is the best. If you want a more cost-effective model, you can choose D500 and D800 series. Our DMR radios sells well in Europe and America. If you want a full keyboard with display, we recommend D910Plus and D2000Plus series.
9	What is your terms of payment?
	T/T, PayPal
8	What is your warranty service?
	6 months for radio accessories. 12 months for radio body unit.
9	Can I add my logo on the radio?
	Yes, OEM services are warmly welcome, including customized package design and printing.
9	What is your MOQ?
	For sample ,we can accept 2 pcs MOQ testing; For customized, we can accept 500pcs-2000pcs for your order. (Depending on the specific model); For HYDX branded, please feel free to contact us for more details.

VARIETY ACCESSORIES TO CHOOSE FROM!

Earpieces (Type-Kenwood/Motorola/USB-C etc.)

- Portable, Easy for use, Clean voice
- More features
- VOX optional
- Noise Reduction



Programming Cables (For different type)

 Compatible with different series and models of HYDX.



Batteries

- Different type/capacity for portable radios
- Overcurrent protection & Safe & High capacity





Belt Clips

- Different type for portable radios
- Secure and reliable



Charging Cables

● Type-C/Micro USB/ I & Y Cables



Antennas (Portable Radio Replacement Antenna)

• VHF/UHF/Other frequency band

Desktop Chargers (Unit/Multi)

Safe and stable charging method















Support Overseas ODM&OEM Production



Support Overseas Delivery



Reduce Taxes

We have an overseas plant located in Malaysia, which can enhance production and delivery capabilities and reduce customs clearance taxes for overseas customers. (For import policies of some countries)

We focus and always do



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