Boxchip -----Multimode network radio world leader in network radio systems



Connected! BOXCHIP DMR Security Channel ...II A O- RMO **⊡ ©** IMAGE

DMR



About Us

Professional radio manufacturers are sometimes not the best at designing Network Radios.

but then not all makers of Network Radios are the best at producing professional two-way radios!

Introducing Boxchip.

We have more than 10 years professional experience in communications.

We know the cellphone network has weak signal areas; we know that Digital Mobile Radio (DMR) networks can't do the kind of image and video messaging that mobile phones can.

So Boxchip produces devices which seamlessly switch between the phone network and DMR with the best coverage available, wherever you are in the world

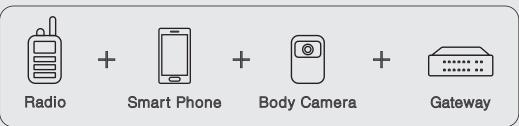
With Boxchip, you can'Stay Connected', wherever you are!

Available worldwide via our distribution network.



Boxchip S900A+ LTE+DMR multimode radio -----Stay Connected







DA+ Key Features:	
Processor	CPU 1.5GHz
Android	Android 9.0+
Memory	2GB /16GB
LCD size	4.0inch,800*480 Pixels
LCD touch feature	Web touch/ golve touch/ solar visibility
Camera	8MP+ 5MP camera;Optional 13MP+8MP
Gateway mode	Support
ROIP	Support
VOLTE	Support
SIM card	Support dual nano sim
Encryption	Support AES256/ AES128/ ARC4
Other features	Bluetooth, Wifi, hotspot, NFC, GPS



MAIN SEPCIFICATION

CPU	1.5G	
OS.	Android 9.0+	
Memory RAM+ROM	2GB+16GB	
LCD	4.0inch TFT IPS,400*480 Pixels,gorillia III	
WCDMA	B1 B2 B5 B8	
FDD-LTE	B1 B3 B5 B7 B8 B20 B26 B28A B28B(EU version)	
FDD-LTE	B2 B4 B5 B7 B12 B13 B17 B26 B28A B28B(US version)	
TDD-LTE	B38 B39 B40 B41	
Cameras	Dual cameras 5MP & 8MP @30fps (Video mode)	
Wi-Fi	2.4G /5.8G	
Bluetooth	Dual BT v4.1	
GPS	GPS, A-GPS,Glonass	
Speaker Output	Ф36,2W	
VOLTE/NFC	Yes	
Port	Type-C,M6	
IP code	Ip65	
Battery capacity	4500mAh	

DMR SPECIFICATION

Frequency Band	UHF:400-480MHz or VHF:136-174MHz
Channel	1000 or customize
Channel Spacing	12.5KHz/25KHz
Tx Power	1W/2W
Rxsensitivity	Analog: -121dBm/12dbSINAD(Rated) Digital: -117dBm/BER1%
Inter-modulation	≥65dB
Blocking	≥84dB
Spurious of Suppression	≥70dB
Response	≥70dB
Neighbor hood selectivity	≥60dB
Frequency stability	±0.5ppm
Antenna Impedance	50Ω characteristic impedance
Audio Output	1W(Rated)
Audio Distortion	≤3%
Encryption	ARC4/AES128/AES256

• ACCESSORIES

STAN	IDARD	OPTIONAL
USB Cable	1 pcs	Earbud Base set with PTT button and microphone
Charger	1 pcs	Remote Micro Speaker
Back Clip	1 pcs	PTT earphone with external camera
Antenna	1 pcs	Dock charger
User Manual	1 pcs	Charger station



BOXCHIP RADIO HAVE BEEN USED IN VARIOUS OF APPLICATION SCENARIOS









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