

 **VetexPlus**  
Professional FM Transceiver



## **VP X9**

*Public Network Walkie-Talkie and  
Analog Radio (ANALOG/WCOMA/GSM/MODE SWITCH)*

# VP X9

## GSM/WCDMA/ANALOG MODE SWITCH

- > Individual Calls/ Group Calls/All Calls
- > Output Power 1W/2W/3W/4W/5W
- > Friendly Interface Display The Calling Information
- > Build in 50 sets of CTCSS and 105 sets of DCS
- > 12V/24V Input Intelligent Charger
- > Double PTT
- > Contacts, ANI



## #TECHNIQUE SPECIFICATION

General Features	Dimensions(without antenna)	102mm*58mm*34mm	
	Weight(With Battery)	About 194g	
	Operating Temperature	-30 o C to +75 o C	
	Operating Voltage	DC 3.3V-4.2V(3.8V is recommended)	
	Operating Current	Peak Current	About 0.6A
	Average Current	About 540mA@UMTS 2100 About 239mA @GSM 900	
	Standby Current	About 5mA@UMTS About 5mA@GSM	
Baseband	(U) SIM/SIMU	Standard SIM card interface 3V SIM card and 1.8V SIM card	
	UART Interface	8-wire UART	
	MAX. Power Consumption	Public network mode: About 2.2uw: Analog mode: 1W/2W/3W/4W/5W	
Radio Frequency	Analog Band	136-174MHz, 245-246MHz or 400-480MHz	
	UMTS Band	HSDPA/WCDMA:2100/1900/850(900)MHz	
	Transmit Power	UMTS2100/1900/900/850: Power Class 3 (+24dBm +2.5/-dBm)	
		EDGE 850MHz/900MHz:Power Class E2 (+27dBm +4.5/-1.5dBm)	
		EDGE 850MHz/900MHz: Power Class E2 (+27dBm +4.5/-2.5dBm)	
	Receiving Sensivity	WCDMA2100:≤- 108dBm	
		WCDMA1900:≤- 109dBm	
		WCDMA 900:≤- 109dBm	
WCDMA 850:≤- 109dBm			
GSM850/900/1800/1900:≤-107dBm			