



**WB GROUP** 

Radio communication.  
Military offer

**RADMOR S.A. is the biggest Polish producer of radio communication equipment. We offer equipment designed and manufactured according to the most modern world technologies. RADMOR has certificates: ISO 9001 and AQAP 2110.**

Military equipment offered by RADMOR enables building modern digital radiocommunication tactical systems. We do export our equipment and its technology to many countries. Our customers, apart from Polish Military Forces, are other Armies such as: Lithuanian, Latvian, Czech, Slovak, Estonian, Algerian, Iraqi, Indonesian and Malaysian.

Construction modernity and production processes assure constant, high quality of the equipment. Business continuity since 1947 shows the stability of the company as well as great experience in radio communication. From 2011, Radmor is part of WB Group, the largest private capital group in the Polish defense industry, focused around WB Electronics. Every member of the WB Group: WB Electronics, Radmor, Arex, MindMade and Flytronic, are active in the defense and security of the state. The Polish Army and widely understood uniformed services are our main and the most important clients. As the WB Group, we offer the most modern, comprehensive solutions for armed forces from around the world in such areas as: communication, command, reconnaissance and automated fire control systems; unmanned systems of various classes; IT systems and cybersecurity; equipment and modernization of military equipment.

Military equipment is offered by RADMOR in accordance with MIL-STD-810E and STANAG 4204 standards. RADMOR also participates in European research and development programs (including ESSOR, CORASMA).

**RADMOR offers equipment and various accessories:**

- military radiocommunication systems
- handheld radios
- manpack radios
- vehicle radios
- vehicle adapters for handheld radios
- charging units
- headsets
- fill guns
- antennas



**COMP@N SDR handheld radio**

output power	5 W	
band	20 – 520 MHz	
hopping	100 hop/s or 300 hop/s	
available version	H07	digital voice and data
	H08	EPM waveform
	H09	BMS IP waveform
	Hxx	waveform for request



**R35010 personal radio**

band	2405 – 2480 MHz
output power	100 mW / 400 mW / 650 mW
16 channels	
digital voice, data transmission	
simplex, full duplex (conference mode)	
retransmission, „ad hoc” networks	
adapter for the radio installation in vehicle	
wireless PTT	



**05215 vehicle adapter for R35010**

easy installation of personal radio R35010 in vehicles
compatible with active external speaker and handset
possibility to connect vehicle antenna



**3501 handheld radio**

band 30 – 88 MHz

2320 channels

output power 0,1 W / 1 W / 3 W

types of connection  
 analog voice  
 masked analog voice  
 digital voice  
 data transmission

scrambler (option)



**05213 console for 3501**

remote operations of 3501

0525 power amplifier operating (through 0526 adapter)

radio programming and operating through computer

data reception from built in GPS



**V3501 vehicle set**

power up to 50W (amplifier 0525)

easy installation of 3501 handheld radio in vehicles (adapter 0526)

active external speaker



**RRC 9210 manpack radio**

band 30 – 88 MHz

frequency hopping

2320 channels

output power 0,5 W / 5 W / 10 W

high level of ECCM protection

high data transmission rates (up to 42,66 kbit/s)

interoperability with radios RRC 9200 and RRC 9500

fitted with IP controller and integrated GPS receiver



**RRC 9310AP vehicle radio**

band 30 – 88 MHz

frequency hopping

2320 channels

output power 0,5 W / 5 W / 50 W

high level of ECCM protection

high data transmission rates (up to 42,66 kbit/s)

interoperability with radios RRC 9200 and RRC 9500

fitted with IP controller and integrated GPS receiver



**TS 2RC9210F F@stnet radio system trainer**

e-learning

multi-level courses for radio operators

single set enables soldiers self-education of radio usage

two sets provides learning in network

interconnection with actual radio set

simulation of communications in combat operations

repeatability of practical exercises

continuous supervision by the teacher over the activities of the students and possibility to communicate independently with each of them



[www.wbgroup.pl](http://www.wbgroup.pl)

**RADMOR**   
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Note: The given parameters are not binding specifications. The company reserves the right to change the technical parameters of the device.  
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