

Smart Radio Systems

# Professional Two-Way Radio Equipment and Solutions Specialists

# Welcome to Smart Radio Systems



We are a proudly South African company based in Cape Town. We specialise in two-way radio equipment and engineer tailor-made private two-way radio systems, encompassing both voice and multimedia, using local knowledge and talent combined with best-of-breed world-leading technology.

## Our Mission

Our mission is to be the premier supplier of mission-critical two-way radio equipment and services, providing reliable, cutting-edge two-way radio solutions that ensure the safety, efficiency, and connectivity of our clients in the most demanding environments.

We are committed to excellence, innovation, and unparalleled customer service, dedicated to empowering our customers with seamless communication for their most vital operations.

## Areas of Expertise

We are Mission Critical Communications experts, offering a portfolio of Land Mobile Radio, Push-To-Talk-Over-Cellular Radio, Marine Band Radio, Aviation Band Radio and Bodyworn Camera equipment and systems.

We offer tailor-made communications solutions vital for the smooth operation of your organisation across Land, Sea and Air. With 25 years' experience across the South and Southern African two-way radio and telecommunication markets, we have the skills and experience required in order to deliver reliable, rock solid voice and multimedia two-way radio system communication solutions to your organisation and across all your operations. Through our expertise and the adoption of best-of-breed technology we make your team and operational environment safer, more productive and more efficient.

# Two-Way Radio Equipment, Solutions and Services

### Our Team



We are based in Cape Town and have 25 years' experience in delivering rock solid two-way radio solutions across South and Southern Africa.

Our professional services include two-way radio equipment supply, consultation, system design and full installation and commissioning. Our after-sales service is backed up by the Original Equipment Manufacturer warranties and we offer tailor-made service level agreements.

Our comprehensive product portfolio includes two-way radios for the Land Mobile Radio, Marine, Airband and Push-To-Talk-Over-Cellular markets. We provide a wide range of two-way radios and solutions for the Security, Public Safety, First Responders, Transport, Logistics, Oil & Gas, Hospitality, Maritime, Commercial, Sports, Recreational and Agriculture markets.

Leveraging off our long-standing and strong relationships with world class best-of-breed Original Equipment Manufacturers, we deliver the stable and reliable communications solutions your business requires to thrive through the supply of quality equipment and cutting-edge technology from the world's leading vendors.

Smart Radio Systems are duly authorised Dealer Reseller Partners for world-leading OEM's including Hytera, Motorola Solutions, Icom, Kirisun, Yaesu and Standard Horizon.

Smart Radio Systems fully complies to local telecoms regulatory laws and we are a duly licensed ICASA Radio Dealer.

So if you are looking for a VHF marine radio for your yacht, an aviation radio for your light aircraft, a complete bodyworn camera security solution for your business or a nationwide voice and data communication solution for your fleet of trucks, we are here to help.

Talk to us today for a free consultation on how we can turbo-charge your communications!

# Land Mobile Radio (LMR/PMR)



For all land-based two-way radio communication requirements we supply solutions and services to all vertical markets including private security, emergency and medical first responders, freight transport and logistics, hospitality and leisure, farming and agriculture, oil and gas, general contractor services, retail, industrial and commercial.

Our technology portfolio encompasses a full range of systems and solutions to suit any operational environment, inclusive of Narrowband Radio such as Legacy Analogue, DMR (Digital Mobile Radio) and TETRA; and Broadband Radio inclusive of PoC (Push-to-talk-over-Cellular) and PLte (Private LTE).

We supply a host of radio communications terminals to suit any user from entry-level short-range license-free equipment to advanced terminals for the professional user and organisation that require advanced features and functionality.

For the oil and gas market and other potentially hazardous operational environments we offer a complete range of Intrinsically-Safe explosion proof devices that comply to international safety regulations and standards such as ATEX.

# PoC Radio & Bodyworn Cameras



We specialise in Push-to-Talk Over Cellular (PoC) communications solutions, encompassing both a comprehensive Two-Way Radio and Bodyworn Camera portfolio. Here we offer instant countrywide PTT Voice communications and a Video Capture, Recording, Streaming, Storage and Management solution to meet your operational requirements.

## **Smart Devices**

A range of smart and fully ruggedised Android Smart Devices, communication systems and applications designed for industry and harsh operational environments.

## PoC Mobile Network Service Provider



We are an Authorised Mobile Network Service Provider for the leading South African based PoC Mobile Network Operator, whose network system infrastructure is powered by the world-leading Hytera HyTalk PoC Service Operator Platform technology. With our advanced PoC radio solution and cutting edge PoC radios we offer seamless and instant push-to-talk and push-to-video radio communications countrywide and cross-border.

#### Marine Band Radio



We support the shipping, commercial fishing, yachting and leisure cruise, boating and maritime markets with Marine Band Radio communications solutions to suit any vessel.

Our portfolio includes VHF Band radio for short-range communications and HF/SSB for long-range communications. For location, navigation and safety systems we supply GMDSS radios (Global Maritime Distress and Safety System) and AIS Transponders (Automatic Identification System).

We supply a complete range of handheld portable radios and fixed-mount in-cabin radio transceivers from the world's leading Original Equipment Manufacturers.

## Aviation Band Radio



For the non-commercial Aviation market we offer a full range of VHF AM Aviation Band/Airband radio communications equipment inclusive of handheld portable radios, fixed-mount mobile radios and in-cockpit panel-mount radios. Here we service the light, experimental, sport, recreational and drone sectors inclusive of fixed-wing, helicopter, microlight, helicopter and paraglider aircraft. Our Aviation Band radio communication solutions also cover and support all ground-based operations at airports, heliports and regional airfields.

# **Our Solutions**

## Short-Term Radio Rentals



We offer two-way radios on short-term rental hire, consisting of handheld portable radios, charger banks, audio accessories and mobile repeater stations for extended communication coverage.

## RF Ancillaries & Accessories

We supply a full range of two-way radio accessories such as batteries, chargers, power supply units and radio high-site infrastructure equipment inclusive of towers, cabling, connectors, RF combining and antenna systems.

# **Professional Services**



Pre-sales consulting services, on-site installation and commissioning, after-sales service, maintenance and repairs, customised Service Level Agreements













# Contact Us

# Cape Town Office

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