



Spring 2021



# Professional Communications Equipment

*"Wise Men speak because they have something to say"*  
Plato



**Licence-Free PMR446 Radios**

**Licensed Two-Way Radios**

**Digital Two-Way Radios**

**ATEX Two-Way Radios**

**Base & Mobile Equipment**

**Marine & Air Band Radios**

**POC Radios**

**Body Worn Cameras**

**Audio Accessories**

**Spare Batteries**

**Short & Long Term Hire**

**Service & Repairs**



Tel: **01582 481114**

Email: **sales@red-radio.co.uk**

Online: **www.red-radio.co.uk**

**FREE DELIVERY ON ALL ORDERS OVER £40** (Nett, UK\* only)

## Welcome

Working remotely, even within works premises has become ever more important and two-way radio has proven to be an effective way to communicate across site and beyond - saving time, and improving safety and efficiency. "Stay Safe - Stay Connected".

We welcome you to the latest issue of our radio communications catalogue with a selection of the most popular products and services available from Red-Radio.

With over 30 years experience we understand the need for not just the right product, but also the right service and support package, and we offer unbiased recommendations based upon individual requirements and budget. We always do our utmost to give you the best initial advise, product, price and after-sales support.

Let us know how we can help you!



**John French**  
**General Manager**

## Two Way Radio Sales

As an independent supplier for all the major manufacturers we believe in offering you the freedom of choice of equipment from our wide portfolio of products including our own branded and award winning "Lynx" series of full featured radios.

## Systems Design & Consultation

We are well known for having one of the strongest Engineering and Technical abilities in the industry and a reputation for our open and consultative approach to help you with any new system requirements, from a simple "back to back" system to a multi site linked Trunked MPT1327 and now Digital systems, we know our onions!

Whether you have used two-way radios for years and requiring upgrade, or for the first time considering radios as a way to improve security, efficiency and safety, we offer free, unbiased recommendations, free trials and highly competitive pricing.

## Service & Support

We have in-house Service & Engineering facilities at our Luton Offices and our own regional Technical Support and Service experts. We stock thousands of spares for our main-line products and can offer fast turnaround and cost effective charges for all repairs.

## Two Way Radio Hire

From a School fete to a Rock Concert or Carnival we can supply all you need for your two-way radio communications requirements for a single day or ongoing. We also offer PA systems and Loudhailers for hire.

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**MOTOROLA**

**KENWOOD**



**ICOM**

**Hytera**

**HYT**

## Licence-Free (PMR446) radios

"PMR446" is a Licence Exempt UHF radio service, for use across UK (and EU!), offering a low cost, call free and licence-free solution for on-site communications. It is ideal for smaller sites & venues such as clubs, pubs, schools, colleges, retail outlets, leisure centres etc. They are also ideal tools for field trips, camping & skiing.

Some radios classed as "Leisure" use are generally not as robust as their "Pro" counterparts, and typically have lesser comparable performance with smaller or no re-chargeable battery and no "CTCSS" or "subcodes" (useful to cut out interference on this shared service). More advanced radios also have Digital "DCS" subcodes. Many people use PMR446 as a low cost introduction to using two-way radios and we have a wide selection of products available to meet your needs and budget.

Here is a small selection of PMR446 radios.

See online at [www.red-radio.co.uk](http://www.red-radio.co.uk) for full range or call for advice.



Twin pack 



**MOTOROLA**

### Talkabout T42

Leisure 446 Twinpack

- Easy & Simple to use
- LCD - Indicates Channel Number
- 8 Channels
- Uses AAA Dry Cells
- Low Cost
- 1 Call Tone

Comes with: 2x radios, 2x belt-clips.  
Requires 3x AAA batteries per radio.

Price (+VAT)

**£28.00**



Twin pack 



**MOTOROLA**

### TLKR T82

Leisure 446 Twinpack

- LCD Display - Channel/Battery Level/Tone
- 16 Channels & 121 "Codes"
- IPX2 rated - Splashproof
- 20 Call Tones
- Vibrate Alert
- 800mAh Nimh Battery

Comes with: 2x radios, 2x belt-clips, 2x nimh batteries,  
1x Y lead USB charger & Carry Case.

Price (+VAT)

**£58.00**

**MOTOROLA**

## TLKR T82 Extreme

**Leisure** 446 Twinpack

- Hidden LCD Display
- 16 Channels & 121 "Codes"
- Rugged IPX4 rated - 181(H) x 57(W) x 33mm(D) & 197g
- Easy Pairing
- VOX / Scan / Monitor
- Inbuilt LED Torch

*Comes with: 2x radios, 2x belt-clips, 2x nimh batteries, 1x dual Y lead USB charger, 2x Ear.Mics & Carry Case.*

Price (+VAT)

**£62.00****Twin pack** **MOTOROLA**

## TLKR T92 H<sub>2</sub>O

**Leisure** 446 Twinpack

- LCD Display - Channel/Battery Level/Tone
- 8 Channels & 121 "Codes"
- Rugged IP67 rated - 178(H) x 61(W) x 38mm(D) & 233g
- 20 Call Tones
- Floating Waterproof Design
- Inbuilt LED Torch

*Comes with: 2x radios, 2x belt-clips, 2x nimh batteries, 1x dual Y lead USB charger.*

Price (+VAT)

**£68.00****Twin pack** 

## TC320

**Semi-Pro PMR446 radio**

- 16 Channels
- Compact - 100(H) x 48(W) x 27mm (D) & 135g
- CTCSS/DCS - Preprogrammed
- Low Cost - Cost Effective and Simple to use
- Li-ion Battery - with up to 10 hours talk time
- USB Charged - or optional Charger Pod

*Comes with: Radio with fixed antenna, Li-ion Battery, Belt-clip, Micro USB Charger. (Drop in Charger, add £7.00).*

Price (+VAT)

**£62.00**





## PT300

### Professional PMR446 Portable

- **32 Channels** - Standard PMR446 with Voice Annunciation
- **Fully Featured** - CTCSS/DCS, VOX, Scan, KeyLock
- **Palm Sized** - 99(H) x 62(W) x 32mm(D) & 150g
- **Hidden Display & Fumble free controls**
- **3.7V Technology Lion Battery Pack**
- **Complete with Charger Pod & USB Lead**
- **800mW Audio Output**

Comes with: *Radio, fixed antenna, Li-ion Battery, Belt clip, Drop in charger & USB Lead (USB power adapter optional).*

Price (+VAT)

**£49.00**



## KENWOOD

### PKT-23

#### Compact PMR446 Portable

- **Multi Colour LED** - Colour indicates radio status
- **8 Channels & CTCSS/DCS**
- **Voice Assisted Operation** - Channel / Scan etc
- **Ultra Compact** - 85(H) x 46(W) x 21mm(D) & 110g
- **Micro USB Port** - Provides additional charging
- **300mW Audio** - with 3.5mm Accessory socket
- **IP54 Rated**

Comes with: *Radio, 1430mAh Li-ion battery, Fast Charger pod, UK Mains adapter & Belt Clip.*

Price (+VAT)

**£95.00**



## KENWOOD

### TK-3501T

#### Professional PMR446 radio

- **16 Channels** - programmed on standard PMR446
- **Ergonomic** - 117(H) x 54(W) x 26mm(D) & 210g (KNB63)
- **Selectable Features** - Channel / CTCSS/DCS
- **Super Loud Audio** - 1.5 Watt audio & BTL amplifier
- **IP54 Rated**
- **Kenwood quality Audio**
- **Built in VOX**

Comes with: *Radio with Fixed Antenna, 1130mAh Li-ion Battery, Belt clip, Drop in charger & PSU.*

Price (+VAT)

**£99.00**



- **16/32 Channels** - with CTCSS & DCS and 2 zones
- **Compact** - 96.5(H) x 54(W) x 34mm(D) & <235g
- **Programmable** - VOX/ PanicAlarm/Lone Worker / TX ID
- **Voice Annunciation** - Channel and Battery level
- **Loud Audio** - 1W Output
- **IP65 Rated**
- **Lone Worker Alarm**
- **2 year Warranty**

Comes with: *Radio with Fixed Antenna, 1550mAh Li-ion Battery, Belt clip, Rapid drop in charger & PSU.*

Price (+VAT)

**£92.00****MOTOROLA****XT420 / XT460**

Professional PMR446 Portable

- **16 Channels** - in 2 banks of 8
- **Scan Function**
- **VOX**
- **IP55 rated & MIL STD 810F**
- **Loud Audio**
- **Li-ion Battery**
- **Standard or with LCD Display**

Comes with: *Radio with fixed antenna, Std Li-ion battery, Drop in Charger & PSU, Swivel Holster.*

Price (+VAT)

**£90.00****£98.00**

XT420 No Display

XT460 Display

**ICOM****IC-F29SR2**Professional IP67 PMR446 radio

- **16 Channels** - with 2 banks of 8 & voice annunciation
- **IP67 protection**
- **800mW Audio Output**
- **Call Ring** - 10 "Ring" Tones
- **Slimline** - 186(H) x 52.2(W) x 24.5mm (D) & 240g
- **Li-ion Battery** - with up to 21 hours talk time
- **Voice Prompts**

Comes with: *Radio with fixed antenna, 1570mAh Li-ion Battery, Belt-clip, Rapid Drop in Charger & PSU.*

Price (+VAT)

**£110.00**



# Hytera

## BD305LF

### Semi-Pro Digital DMR PMR446

- **48 Channels** - with 3 zones & Analogue / Digital Modes
- **Compact sized** - 101(H) x 49(W) x 26mm(D) & 140g
- **Up to 64 Contacts** - in digital mode
- **Voice Annunciation** - Channel / Battery / Zone
- **TDMA Direct Mode**
- **IP54 Rated**
- **Emergency Alarm**

Comes with: *Radio with fixed antenna, 2200mAh Li-ion Battery, Belt-clip, Plug In Charger.*

Price (+VAT)

**£109.00**



# Hytera

## PD365LF

### Compact Digital DMR PMR446

- **32 Channels** - with 2 zones & Analogue / Digital Modes
- **Compact sized** - 101(H) x 49(W) x 26mm(D) & 140g
- **Mixed Mode Operation**
- **Digital Voice Call Function**
- **Programmable Buttons**
- **Micro USB Charged** - Wireless Charging Option
- **One Touch Call /Text**

Comes with: *Radio with integral antenna, 2200mAh Li-ion Battery, Belt-clip, Plug In Micro USB Charger.*

Price (+VAT)

**£139.00**



# KENWOOD

## TK-3701DT

### Professional Digital dPMR Radio

- **32 Channels** - with 16 Analogue / 16 Digital dPMR
- **Rugged** - 122(H) x 54(W) x 34mm(D) & 350g
- **CTCSS/DCS and 254 Digital Codes**
- **Voice Annunciation / VOX / Scan**
- **1W Audio Output**
- **IP54 Rated**
- **Wide Range of Audio Accessories**

Comes with: *Radio with fixed antenna, 2000mAh Li-ion Battery, Belt-clip, Drop in Charger & PSU.*

Price (+VAT)

**£125.00**





## IC-F29DR2

Professional dPMR 446 radio

- 16 Analogue & 16 Digital dPMR Channels
- Ergonomic - 186(H) x 53(W) x 31mm(D) & 270g
- Includes new PMR446 Channels
- IP67 for Water & Dust Ingress
- 2280mAh Li-ion Battery
- Backwards compatible with IC-F29 etc
- VOX - with optional headsets

Comes with: *Radio with fixed antenna, 2280mAh Li-ion Battery, Belt-clip, Rapid Drop in Charger & PSU.*

Price (+VAT)

**£155.00**



## BD505LF

Digital DMR PMR446 Portable

- Up to 24 Channels in 3 Zones
- Ergonomic - 108(H) x 54(W) x 29mm(D) & 220g
- DMR Tier 1 and Analogue
- IP54 & MILSTD810G
- Li-ion Battery and Charger included
- Programmable Features
- 500mW Audio - Plus Wide Range of Accessories

Comes with: *Radio with fixed antenna, 1500mAh Li-ion Battery, Belt-clip, Rapid Drop in Charger & PSU.*

Price (+VAT)

**£119.00**



## TK-3601D

Compact dPMR Digital Portable

- 32 Channels - Analogue or Digital dPMR
- Compact - 97(H) x 50(W) x 27mm(D) & 160g
- Easily Switch - Analogue and dPMR Digital
- LCD Display
- PTT Hold Function
- Mixed Scan Function
- VOX - with optional headset

Comes with: *Radio with fixed antenna, 2280mAh Li-ion Battery, Belt-clip, Rapid Drop in Charger & PSU.*

Price (+VAT)

**£150.00**



## Ofcom Licensing

Red Radio are licensed by Ofcom to supply and hire radio equipment, service equipment, and assist with all aspects of licensing in the UK.

The main licences available which allow use of greater power radios and also allows for additional features (such as range extenders) are:

- **Business Radio Simple Site Light Licence**
- **Business Radio Simple UK Light Licence**
- **Business Radio Technically Assigned Licence**

Red Radio will assist you through all parts of applying for a licence and can put equipment on temporary channels pending licence approval.



**KENWOOD**

**TK-3000 / TK-2000**

Professional UHF or VHF Portable

- **16 Channels** - programmed to your channels
- **Slim sized** - 113(H) x 54(W) x 25mm(D) & <205g
- **Programmable** - DTMF TX ID, Scan, VOX
- **Crisp Audio** - 500mW
- **IP54 Rated** - and MILSTD810G
- **Li-ion Battery**
- **Compander**

TK-2000 VHF  
TK-3000 UHF

Comes with: *Radio, Antenna, Belt-clip, 1100mAh Li-ion battery, Fast Charger Pod & Power Adapter.*

Price (+VAT)

**£125.00**



**MOTOROLA**

**DP1400 Analogue**

Professional UHF or VHF Portable

- **16 Channels** - programmed to your channels
- **Ergonomic** - 128(H) x 62(W) x 42mm(D) & 406g
- **Programmable** - DTMF TX ID, Scan, VOX
- **Can Upgrade to Digital (DMR)**
- **IP54 Rated** - and MILSTD810G
- **NiMH Battery**
- **Upgrade from CP040**

Comes with: *Radio, Stubby Antenna, Belt-clip, 1400mAh NiMH battery, Fast Charger Pod & Power Adapter.*

Price (+VAT)

**£135.00**



- **16 / 32 Channels** - with 2 programmable zones
- **Compact sized** - 97(H) x 54(W) x 34mm(D) & <240g
- **Lone Worker & Panic Button Alarms**
- **Voice Annunciation / Scan / VOX**
- **IP65 Rated**
- **5 tone and DTMF Encode & ANI**
- **Loud 1W Audio** - with wide range of accessories

\* UHF available from stock. VHF to order

Comes with: **Radio, Whip Antenna, Belt-clip, 1550mAh Li-ion battery, Fast Charger Pod & PSU.**

Price (+VAT)

**£115.00**



**HYT**

**TC-620** (VHF or UHF)

Low Cost Portable

- **16 Channels**
- **Slimline** - 117(H) x 54(W) x 31mm(D) & 275g
- **Switchable Power** - Programmable
- **Programmable** - CTCSS/DCS/Scan
- **800mW audio**
- **IP54 & MILSTD 810F Rated**
- **LED Battery Gauge**

Comes with: **Radio with antenna, 1200mAh Li-ion Battery, Belt-clip, Rapid Drop in Charger & PSU.**

Price (+VAT)

**£100.00**



**ICOM**

**IC-F2000 / 1000**

Slimline **IP67** UHF or VHF Portable

- **16 Channels**
- **Compact** - 111(H) x 53(W) x 25mm(D) & 240g
- **Full Signalling Features**
- **Man Down & Lone Worker Alarms**
- **800mW Audio Output**
- **IP67 Rated** - and MILSTD 810F
- **Li-ion Battery**

Comes with: **Radio, Antenna, Belt-clip, 1570mAh Li-ion battery, Fast Charger Pod & PSU.**

Price (+VAT)

**£120.00**



## Digital Radio

Digital Radio is promoted as the next generation for communications solutions, and has a number of key benefits when compared to analogue systems.

- **Better Audio quality** - Voice is digitised before transmission
- **Better Audio/range performance** - Voice quality tends to be better
- **Better Spectrum Efficiency**
- **Better battery life** - Typically a >5% battery saving in digital mode
- **Easier Integration into Systems**

In summary Digital Solutions can offer significant benefits. So, if you are considering Digital as your next upgrade, talk to us.



Award Winning  
**Lynx** series



### DR5100

Professional UHF\* **IP65** DMR radio

- **32 Channels** - with 2 zones
- **Compact sized** - 96(H) x 54(W) x 28mm(D) & <235g
- **Man-Down & Lone Worker** included
- **Analogue / Digital DMR** - Tier 2 & Full 5 tone
- **Voice Alarms** - Unique Feature for Alarm Annunciation
- **Pseudo Trunk & Dual Direct Modes**
- **1 Watt Audio**

\* UHF available from stock. VHF to order

Comes with: **Radio, Antenna, 1700mAh Li-ion Battery, Belt clip, Rapid drop in charger & PSU.**

Price (+VAT)

**£179.00**



### PD405 (VHF or UHF)

Professional **IP55** DMR Portable

- **32 Channels** - programmable in 2 zones
- **Compact Unit** - 112(H) x 54(W) x 28mm(D) & 260g
- **Programmable** - Digital Features
- **Voice Annunciation** - Channel / Battery / Zone
- **Analogue / DMR Digital**
- **IP54 Rated**
- **Cost Effective**

Comes with: **Radio, Antenna, 1550mAh Li-ion Battery, Belt clip, Rapid drop in charger & PSU.**

Price (+VAT)

**£159.00**

- **Super Rugged Radio** - 119(H) x 54 x 27m(D) & 290g
- **IP67 rated & MILSTD810G**
- **Full DMR Digital Features**
- **Analogue / Digital** - Tier II Digital
- **Man-Down & GPS Option** (add £35)
- **One Touch Call / Text**
- **Pseudo Trunk**



Price (+VAT)

**£239.00**

PD605 No Display

**£269.00**

PD665 Display

Comes with: [Radio](#), [Antenna](#), [1500mAh Li-ion Battery](#),  
[Belt-clip](#), [Rapid Drop in Charger](#) & [PSU](#).



**MOTOROLA**

**DP4400E** (VHF or UHF)  
**DMR Digital Portable**

- **Compact Radio** - 130(H) x 55 (W) x 37mm (D) & 393g
- **32 Channels**
- **Compatible with Motorola Digital upgrades**
- **Lone Worker/VOX/Analogue/Digital modes**
- **IP Site Connect**
- **Direct Mode**
- **NimH Battery**



Price (+VAT)

**£235.00**

Comes with: [Radio](#), [Antenna](#), [Std NiMH Battery](#), [Belt-clip](#),  
[Rapid Drop in Charger](#) & [PSU](#).



**MOTOROLA**

**DP1400 Digital** (VHF or UHF)  
**DMR Digital Portable**

- **Digital upgrade path from CP040**
- **Analogue/Digital** - using DMR standard
- **16 Channels**
- **Dual Capacity Direct mode** - in Digital mode
- **IP54 rated**
- **Alarm functions**
- **Rugged** - 128 (H) x 62 (W) x 42mm (D) & 406g



Price (+VAT)

**£175.00**

Comes with: [Radio](#), [Antenna](#), [Std NiMH Battery](#), [Belt-clip](#),  
[Drop in Charger](#) & [PSU](#).





## KENWOOD NX-1300DE3 (VHF or UHF) Professional DMR radio

- Up to 64 Channels - in 4 zones
- Ergonomic - 123(H) x 54(W) x 34mm(D) & 295g
- DMR Digital, NXDN and Analogue FM
- 7 Colour LED Indication
- 5W Transmit on VHF or UHF models
- IP54/IP55
- Lone Worker & Emergency Transmit

Comes with: *Radio, Antenna, KNB-45, 2000mAh Li-ion Battery, Belt clip, KSC-35 Rapid drop in charger & PSU.*

Price (+VAT)

**£199.00**



## MOTOROLA DP3441E (VHF or UHF) Professional IP68 DMR radio

- 32 Channels - with 2 zones
- Compact sized - 100(H) x 55(W) x 30mm(D) & 305g
- Panic Button / Optional Man-Down
- 500mW Audio
- LCD Option (DP3661E)
- Inbuilt GNSS
- Inbuilt Bluetooth Audio - for specific accessories

Comes with: *Radio, Antenna, 1700mAh Li-ion Battery, Belt clip, Rapid drop in charger & PSU.*

Price (+VAT)

**£310.00**



## MOTOROLA DP2400E (VHF or UHF) Professional IP67 DMR Portable

- 16 Channels
- Ergonomic - 122(H) x 56(W) x 39mm(D) & 350g
- IP67 Rated
- Direct Mode & Capacity Plus options
- Lone Worker & Emergency Alarm encode
- Voice Annunciation
- 500mW Audio

Comes with: *Radio, Antenna, Std NiMH Battery, Belt-clip, Rapid Drop in Charger & PSU.*

Price (+VAT)

**£240.00**



## DR5610 / 5810 IP65 UHF DMR Digital Portable

Award Winning  
**Lynx** series



- Up to 2000 Channels - with up to 250 zones
- Compact sized - 96(H) x 54(W) x 33mm(D) & <245g
- Man-Down & Lone Worker - included
- Analogue / Digital DMR - Tier 2 & Full 5 tone
- Voice Alarms - Unique Feature for Alarm Annunciation
- Pseudo Trunk & Dual Direct Modes
- 1 Watt Audio

Price (+VAT)

**£195.00**

**£210.00**



DR5610 Part Keypad

DR5810 Full Keypad

Comes with: [Radio](#), [Antenna](#), [1750mAh Li-ion Battery](#), [Belt-clip](#), [Rapid Drop in Charger](#) & [PSU](#).



**MOTOROLA**

## EVX-S24 (VHF or UHF) IP67 DMR Digital Portable

- Compact Radio - 91(H) x 55 (W) x 31mm (D) & 215g
- 256 Channels in 16 Zones
- 8 Character LCD Display - Displays Calls / Alarms
- 500mW Audio
- Available in Black or Yellow
- Lone Worker/Emergency Alert
- Programmable Buttons / Features

Price (+VAT)

**£159.00**

Comes with: [Radio](#), [Antenna](#), [Std Li-ion Battery](#), [Belt-clip](#), [Rapid Drop in Charger](#) & [PSU](#).



**MOTOROLA**

## SL1600 UHF Slimline DMR Digital Portable

- Slimline Radio - Ideal for hospitality and Covert use
- Analogue/Digital - using DMR standard
- 99 Channels - Hidden Display
- 2/3W Transmit
- IP54 rated
- Simple Operation - Fumble Free Controls
- Ultra Slim & Light - 126(H) x 55(W) x 22mm(D) & 166g

**Call for Special Offers**

Price (+VAT)

**£225.00**

Comes with: [Radio](#), [Antenna](#), [2300mAh Battery](#), [Belt-clip](#), [USB Charger](#) & [PSU](#). (Add £15.00 for drop in charger).



# Radio Equipment in Hazardous Environments - ATEX

Many environments have the potential for creating an explosive atmosphere which could be ignited by not taking sufficient precaution in operating procedures or by not using equipment "safe" to use in that environment. These include: Chemical Industry, Power Generation, Mining, Fire Fighting, Pharmaceutical, Refineries, Flour and any Mills with high levels of fine particles or dust.

In UK the ATEX Directives are adopted, and H&S Managers should assess the potential risks and take appropriate action with storage, use, protection and signage of any hazards and ensure suitable "Intrinsically Safe" equipment is used - from tools to radios and phones.

**Red Radio have a vast experience of supplying ATEX equipment and can advise on your specific needs. Call for a no obligation discussion.**

Herewith is a small selection of ATEX equipment available from Red Radio and a brief explanation of designations:-



## ATEX Labelling

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### ATEX CATEGORY

1G =	ZONE 0
1D =	ZONE 20
2G =	ZONE 1
2D =	ZONE 21
3G =	ZONE 2
3D =	ZONE 22

### ZONES:

#### GAS DUST

0	20	Explosive Atmosphere always Present
1	21	Occasional Explosive atmosphere during normal operation
2	22	Short Periods of Explosive atmosphere in abnormal operations

ATEX  
Certified

Indicates  
Explosion Proof  
Equipment

### Type of Protection

n	= Type n
o	= Oil Immersion
ma	= Encapsulation
mb	= Encapsulation
q	= Powder Filling
p	= Pressurisation
d	= Flameproof
e	= Increased Safety
ia	= Intrinsically Safe
ib	= Intrinsically Safe

**II 2G EEx ib IIC T4**

### EQUIPMENT GROUP

I	Mines
II	"Others" susceptible to explosive gases
III	"Others susceptible to explosive dusts"

The Higher letters  
include all gases  
above them

The Higher this  
Number the better

### GAS GROUP

IIA =	(T1) Propane, Acetone, Ethane, Benzene, Ethyl Acetate, Ammonia, Acetic Acid, Methanol, Carbon Monoxide, Toluene, (T2) Ethyl Alcohol, L-Amyl Acetate, n- Butane, n- Butyl Alcohol, (T3) Benzene, Diesel, Aircraft fuel, Heating Oil, n-Hexene, (T4) Acetaldehyde, Ethyl Ether,
IIB =	(T1) Town/Coal Gas, (T2) Ethylene
IIC =	(T1) Hydrogen, (T2) Acetylene

### Device Maximum Surface Temperature

T1	=	450 deg. C
T2	=	300 deg. C
T3	=	200 deg. C
T4	=	135 deg. C
T5	=	100 deg. C
T6	=	85 deg. C



## IC-F51/61 ATEX (UHF or VHF) Analogue ATEX Portable

- Compact Radio - 97(H) x 56 x 36mm(D) & 290g
- IPX7 rated
- **ATEX Rating - II 2G EEx ib IIA T3**
- Up to 128 Channels
- Full CTCSS/DCS/5 tone etc
- 1700mAh Li-ion Battery (BP-227AX)
- 1W Transmit / 500mW Audio
- Programmable Functions

Comes with: [Radio](#), [Antenna](#), [BP-227AX Li-ion Battery](#), [Belt-clip](#), [Rapid Drop in Charger](#) & [PSU](#).

Price (+VAT)

**£425.00**



## PD715EX (VHF or UHF) DMR Digital Portable

- Robust Radio - 141(H) x 55 (W) x 37mm (D) & 485g
- 1024 Channels in 16 Zones
- ATEX/IECEX/FM/CSA/CQST IIC certified
- **II 2G Ex ib IIC T4 & I M2 Ex ib (mining)**
- **II 2D Ex ib IIIC T120 IP5X**
- 1Watt Transmit Power
- 0.5 Watt Audio
- Large PTT

Comes with: [Radio](#), [Antenna](#), [Std Li-ion EX Battery](#), [Belt-clip](#), [Rapid Drop in Charger](#) & [PSU](#).

Price (+VAT)

**£545.00**



**MOTOROLA**

## DP4401 ATEX (VHF or UHF) DMR Digital Portable

- Robust Radio - 139(H) x 57 (W) x 38mm (D) & 456g
- 32 Channels with 2 Zones
- ATEX/IECEX/FM/CSA/CQST IIC certified
- **II 2G Ex ib IIC T4 & I M2 Ex ib I (mining)**
- IP67 Rated
- IP Site Connect
- Built in GPS
- Exceptional Audio

Comes with: [Radio](#), [Antenna](#), [Li-ion EX Battery](#), [Belt-clip](#), [Drop in Charger](#) & [PSU](#).

Price (+VAT)

**£625.00**





ICOM

**IC-F3202/4202DEX**  
ATEX dPMR VHF or UHF portable

- 16 Channels
- Compact sized - 144(H) x 63(W) x 50mm(D) & 250g
- **ATEX II 2G Ex ib IIC T4 & I M2 Ex ib I Mb**
- Analogue / Digital dPMR - Mode 1 & 2
- Voice Annunciation
- Programmable Buttons
- IP67 Rated

Comes with: *Radio, Antenna, BP-277EX 1900mAh Li-ion Battery, ATEX Belt clip, Rapid drop in charger & PSU.*

Price (+VAT)

**£425.00**



**MOTOROLA**

**DP4801EX** (VHF or UHF)  
Professional ATEX DMR radio

- Robust Radio - 139(H) x 57 (W) x 38mm (D) & 483g
- 1000 Channels with 250 Zones
- ATEX/IECEX/FM/CSA/CQST IIC certified
- **II 2G Ex ib IIC T4 & I M2 Ex ib I (mining)**
- IP67 Rated
- 5 Programmable Buttons
- 1W Transmit / 500mW Audio
- Exceptional Audio

Comes with: *Radio, Antenna, EX Li-ion Battery, Belt clip, Rapid drop in charger & PSU.*

Price (+VAT)

**£695.00**



Hytera

**PD795EX** (VHF or UHF)  
Professional ATEX DMR Portable

- Robust Radio - 139(H) x 57 (W) x 34mm (D) & < 490g
- 256 Channels with 64 Zones
- ATEX/IECEX/FM/CSA/CQST IIC certified
- **II 2G Ex ib IIC T4 & I M2 Ex ib I (mining)**
- IP67 Rated
- Integrated GPS
- 1W Transmit / 500mW Audio
- Crisp Colour Display

Comes with: *Radio, Antenna, Std EX Li-ion Battery, Belt clip, Rapid drop in charger & PSU.*

Price (+VAT)

**£625.00**



- **Compact Unit** - 40(H) x 150 x 118m(D) & <800g
- **Modern upgrade from IC-F110S**
- **4W Front Facing Speaker**
- **25W Transmit**
- **4 Programmable Buttons**
- **CTCSS/DCS/SCAN/Monitor**
- **8 Channels**



Comes with: [Radio](#), [Power Lead](#), [Mounting Bracket](#), [Fixing Kit](#), [Fist Microphone](#)

Price (+VAT)

**£169.00**



**MOTOROLA**

**DM1400** (UHF or VHF)  
DMR Analogue or Digital Mobile

- **Robust Radio** - 44(H) x 169(W) x 134mm (D) & 1.3kg
- **4W Front Facing Speaker**
- **25W Transmit**
- **Transmit Interrupt Decode**
- **Voice Annunciation**
- **IP54 Rated**
- **Simple Operation**



Price (+VAT)

**£225.00**

DM1400 Analogue

**£265.00**

DM1400 Digital

Comes with: [Radio](#), [Power Lead](#), [Mounting Bracket](#), [Fixing Kit](#), [Fist Microphone](#)



**MD615** (UHF or VHF)  
DMR Digital Mobile

- **Robust Radio** - 43(H) x 164(W) x 150mm (D) & 1.1kg
- **48 Channels in 3 zones**
- **DMR Digital / Analogue**
- **IP54 Rated**
- **Pseudo Trunk / Roam / Lone Worker**
- **25W Transmit / 4W Audio**
- **Emergency Functions**



Price (+VAT)

**£220.00**

Comes with: [Radio](#), [Power Lead](#), [Mounting Bracket](#), [Fixing Kit](#), [Fist Microphone](#)



**ICOM**

**IC-M25EURO**

**IPX7 Bouyant VHF Marine radio**

- **VHF Marine Band** - (156.000-163.425MHz channels)
- **Compact sized** - 134(H) x 57(W) x 31mm(D) & 220g
- **IPX7 Rated** - 1m depth for 30 mins
- **Micro USB Charged**
- **"Flash and Float"** - plus Lights up
- **Dual / Tri Watch Functions**
- **550mW Audio & 5W Transmit**

*Comes with: Radio, Antenna, 1700mAh Li-ion Battery, Belt clip, Rapid drop in charger & PSU, Guide.*

Price (+VAT)

**£135.00**



**ICOM**

**IC-M73EURO**

**IPX8 VHF Marine radio**

- **VHF Marine Band** - (156.000-163.425MHz channels)
- **Compact sized** - 125(H) x 53(W) x 30mm(D) & 320g
- **IPX8 Rated** - 1.5m depth for 30 mins
- **"Aquaquake"** Water draining function
- **Large LCD Display** - plus wide viewing angle
- **Dual / Tri Watch Functions**
- **700mW Audio & 6W Transmit**

*Comes with: Radio, Antenna, BP-245N Li-ion Battery, Belt clip, BC-210 Rapid drop in charger & PSU, Guide.*

Price (+VAT)

**£190.00**



**ICOM**

**IC-M85E**

**IP67 Marine & PMR radio**

- **VHF Marine Band** - (156.000-163.425MHz channels)
- **PLUS** - Up to 100 VHF PMR Channels
- **Ultra Compact** - 92(H) x 56(W) x 29mm(D) & 246g
- **IP67 Rated** - 1m depth for 30 mins + MILSTD810
- **Man-Down, Panic & Lone Worker Alarms**
- **Dual / Tri Watch Functions**
- **700mW Audio**

*Comes with: Radio, Antenna, BP-290, 2000mAh Li-ion Battery, Belt clip, Rapid drop in charger & PSU, Guide.*

Price (+VAT)

**£240.00**



## IC-A16E

### 8.33KHz/25KHz Airband radio

- **Rugged Radio** - 112(H) x 52(W) x 34mm(D) & 257g
- **IP67 rated & MILSTD810G**
- **Designed for Ground crew & Support**
- **8.33KHz and 25KHz Channel Spacing**
- **1.5W Audio & Bluetooth**
- **Voice Record/Playback function**
- **Aviation Headset Compatible** - with opt. adapter



Comes with: **Radio, Antenna, BP-280 Li-ion Battery, Belt-clip, Rapid Drop in Charger & PSU, Guide**

Price (+VAT)

**£225.00**



## IC-A25CE COM

### 8.33KHz/25KHz Airband radio

- **Compact Radio** - 148(H) x 59(W) x 32mm (D) & 384g
- **CAA Approved** - (for UK non EASA Aircraft)
- **8.33KHz and 25KHz Channel Spacing**
- **IP57 Rated**
- **"Flip Flop" Channel Recall**
- **1.8/6W Selectable Power**
- **Sport Pack or Pro Pack**



Comes with: **SPORT: Radio, Antenna, BP-289 Alkaline Battery Pack, Belt-clip, CP-20 Cigar Cable with DC Converter.**  
**PRO: BP-289 replaced by BP-288 Li-ion Battery, Plus OPC-2379 Headset Adapter cable, BC-244 Rapid charger.**

Price (+VAT)

**£265.00**

**SPORT PACK**

**£365.00**

**PRO PACK**



## IC-A120E

### Ground Support Airband Radio

- **Rugged Radio** - 45(H) x 161(W) x 193mm(D) & 1.5kg
- **IP54 rated**
- **Designed for Ground crew & Support**
- **8.33KHz and 25KHz Channel Spacing**
- **1.5W Audio** - 10W with optional External Speaker
- **200 Memory Channels**
- **Optional Bluetooth**
- **VE-PG4 RoIP Gateway**



Comes with: **Radio, Mounting Bracket, Std HM-216 Fist Microphone.**

Price (+VAT)

**£715.00**

## PoC Radios - Push to Talk over Cellular/LTE

PoC is the latest evolution in wide area communications systems, running on the back of existing cellular technology giving nationwide and even International coverage (subject to cellular coverage) but with Push to Talk functionality and one to many communication, unlike mobile phones.

With no expensive infrastructure to instal and no licences to purchase PoC is a perfect solution for fleet, wide area communications.

PoC gives one to many and one to one/group calling, and robust feature rich handsets and mobile units with 'feel' and use like a conventional radio system. Additional functions such as Man-Down, Lone Worker and Emergency buttons are integrated into most devices offered, giving compliance to H&S concerns.

Red Radio can offer numerous PoC solutions, and highlight Icom's below:



 **ICOM**

**IP503H**

Professional **IP67** PoC radio

- **Uses 4G/3G/LTE Networks**
- **Compact sized** - 95(H) x 59(W) x 32mm(D) & 240g
- **Man-Down & Lone Worker**
- **UK hosted Server**
- **Voice Message Recording**
- **Text Messaging**
- **Individual/Group/Talk Group/ All Call**

*Comes with: Radio, Antenna, BP-272 Li-ion Battery, Belt clip, Rapid drop in charger & PSU, SIM Card and Subscription for Service. Monthly /annual fees apply*

Price (+VAT)

**£Call**



 **ICOM**

**IP501M**

Professional PoC Mobile Radio

- **Uses 4G/3G/LTE Networks**
- **Compact Unit** - 29(H) x 125(W) x 156mm(D) & 840g
- **Vehicle or Base Options**
- **UK hosted Server**
- **Bluetooth / GPS / Emergency Function**
- **Text Messaging**
- **Individual/Group/Talk Group/ All Call**

*Comes with: Radio, LTE Antenna, HM-241 Fist Mic, Power Cable, SIM Card and Subscription for Service. Monthly /annual fees apply*

Price (+VAT)

**£Call**



## VM550

### Body Worn Camera & RSM

- Super Rugged & IP67 - 87(H) x 58 x 26m(D) & 145g
- Integrated Bluetooth and WiFi
- B&W Status Display
- 2W Speaker
- Emergency Button
- 720p Video at 30/60fps 1080p Video at 30fps
- Micro USB Port
- 2500mAh Battery

Comes with: *Bodycam, 2500mAh Li-ion Battery, Micro USB cable and Power Adapter. 16Gb Memory.*  
*Optional 32/64/128Gb - Call for best prices*

Price (+VAT)

**£232.00**



## VM550D

### Body Worn Camera & RSM

- Super Rugged & IP67 - 87(H) x 55 x 26m(D) & 145g
- Integrated Bluetooth and WiFi
- Night Vision
- 2" Colour Screen
- Emergency Button
- 720p Video at 30/60fps 1080p Video at 30fps
- Micro USB Port
- 2500mAh Battery

Comes with: *Bodycam, 2500mAh Li-Poly Battery, Micro USB cable and Power Adapter. 16Gb Memory.*  
*Optional 32/64/128Gb - Call for best prices*

Price (+VAT)

**£260.00**



## VM685

### Body Worn Camera & RSM

- Super Rugged & IP67 - 107(H) x 60 x 24m(D) & 170g
- Integrated Bluetooth and WiFi
- Night Vision with 6 IR LEDs
- 2W Speaker
- Emergency Button
- 720p Video at 30/60fps 1080p Video at 30/60fps
- Micro USB Port
- 2500mAh Battery

Comes with: *Bodycam, 2500mAh Li-ion Battery, Micro USB cable and Power Adapter. 16Gb Memory.*  
*Optional 32/64/128Gb - Call for best prices*

Price (+VAT)

**£315.00**







**M1** Motorola CP040, GP300, Handiepro, Kirisun PT568, PT6500, HYT - Most models (PD405/505 without screw lock), RED - PT400, PT500, PT600, PT700, PT700T, PT700D, PT600D. Can also be used on RED DR5100, 5600/5800.



**M1A** Motorola XTNi and XTNiD



**M2** Motorola 2.5mm 2 Pin for TLKR series



**M4** Motorola GP320, GP340, GP360, GP380, GP328



**M5** GP344 series, HYT TC-780, TC3000, Kirisun PT7200



**M7** MOTOTRBO DP3400, DP3600 series, DP4000 series



**M11** MOTOTRBO SL4000 series



**M12** MOTOTRBO DP2000 series, DP3441E



**MT1** Motorola TETRA MTH500, MTH600, MTH800



**K1** Kenwood 2 pin - Fits all standard Kenwood 2 pin types TK-2100, 2102, 2130, 2160, 3100, 3160, 3101, 3102, 3130, Kirisun PT2208(S), PT558, PT4200, RED PT100, PT300



**K2** Kenwood TK-280, 290, 380, 385, 390, 480, 481, 2041, 2140, 3140, 3148



**H5** Hytera PD405 /505 series with screw lock, RED DR5100/5600/5800



**H6** Hytera PD600 series



**H7** Hytera PD7 series



**HX1** Hytera X1 series, 300 series



**J3** 3.5mm straight plug



**IC1** Icom Standard 2 pin, fits all Icom 2 pin radios - ICF3G, 3GS, 3GT, 4G, 4GS, 4GT, 43GS, 43GT, 43TR, ICF11, ICF11S, ICF21, ICF21S, ICF31



**IC2** Icom Multi-pin: IC-F50/51/60/61/3061 /4061/3162/4162



**J2** 2.5mm straight plug



**IC3** Icom 2 pin with retaining screws, fits Icom 2 pin radios - ICF11, ICF11S, ICF14, ICF14S, ICF21, ICF21S, ICF24S, ICF33G, ICF43G, ICF43T, ICF3021/4021



**MX1** Maxon SL25 / 55



**MX2** Maxon SL55+



**MX3** Maxon S5, SL100/K, SL1000, SL6000, SP200/K



**T1** Tait TP8110, TP8115, TP8120, TP8135, TP8140, TP7110



**ET1** Intel New HX 400 series



**Y1** Yaesu/Vertex: VX100, VX300, VX410/420, VX110, VX150, VX2R, VX5R, FT50/60, Intel HX590



**Y2** Yaesu/Vertex: VX160/180/210/210A/231/400 Single pin with screw



**Y3** Sepura Tetra Radios SRH3800 with screw



**Y6** Vertex multi pin



No Image

**SP1** Sepura Tetra Radios SRP2000, SRP3000, SRH3500, SRH3800

No Image

**SP2** Sepura Tetra Radios SRH3800 with screw

**SP3** Sepura Tetra Radios STP8000

## RED-C01 One wire Listen Only Earpiece with Soft Rubber "C" Shell Earpiece & Kevlar reinforced cable .

Plug	Price (+VAT)
-3, SP, J6, -2, J2	£6.00
MT1, SP2, SP4, -3-4, SP-4	£7.50
M12R-4	£19.50
M4, M5-4, M7-4, SP3-5	£17.50
MT1-5	£9.00
SP4	£10.00
Y2-4	£8.50

Additional suffix: -4 is 40cm lead, -5 is 45cm lead



Other Plugs may be available Call to check.

Note: Product may vary slightly from images shown.

## RED-1C01 One wire Semi Covert comms kit with Soft Rubber C Shell Earpiece & Kevlar reinforced cable with in-line Mic/PTT.

Plug	Price (+VAT)
K1, M1, M1A, H3, IC1, M11, M2	£9.00
MT1, SP2, Y2, MX1,	£12.00
Y6, H6	£15.00
K2, M4, M5, M7, SP1, M10, ET1, M12R	£20.00



Other Plugs may be available Call to check.

Note: Product may vary slightly from images shown.

## RED-1B01 One wire Semi Covert comms kit with Ear Bud Earpiece & Kevlar reinforced cable with in-line Mic/PTT.

Plug	Price (+VAT)
K1, M1, MX1, Y1	£11.00



Other Plugs may be available Call to check.

Note: Product may vary slightly from images shown.

## RED-1MP3 One wire Semi Covert comms kit with "MP3" style Earpiece & Kevlar reinforced cable with in-line Mic/PTT.

Plug	Price (+VAT)
K1, M1	£12.00
IC1	£14.00
IC2	£17.00



## RED-D01 One wire listen only earpiece with Soft Rubber D Shell Earpiece & Kevlar reinforced cable.



Plug	Price (+VAT)
-3, SP, J6, -2, J2	£8.00
MT1, SP2, SP4, -3-4, SP-4	£11.00
M12R-4	£19.50
M4, M5-4, M7-4, SP3-5	£19.00
MT1-5	£9.00
SP4	£10.00
Y2-4	£8.50

Additional suffix: -4 is 40cm lead, -5 is 45cm lead

Note: Product may vary slightly from images shown.

Other Plugs may be available Call to check.

## RED-1D01 One wire Semi Covert comms kit with Soft Rubber D Shell Earpiece & Kevlar reinforced cable with in-line Mic/PTT.



Plug	Price (+VAT)
K1, M1, M1A, H3, IC1, SP	£9.00
IC1, M11	£9.50
MT1, SP2, Y2	£12.00
Y6, H5	£14.00
K2, M4, SP1, M10	£19.00
ET1, M12R, M5, M7, SP3, H5	£21.00

Note: Product may vary slightly from images shown.

Other Plugs may be available Call to check.

## RED-ET01 One wire listen only earpiece with Transparent Eartube & Kevlar reinforced cable.



Plug	Price (+VAT)
-3, M2, IC1	£9.00
-2, Y2, MT1, SP, SP2	£11.00
M12R	£19.00
M4, M5-4, M7-4, SP3-5	£16.00

Note: Product may vary slightly from images shown.

Other Plugs may be available Call to check.

## RED-1W01 One wire Semi Covert comms kit with Transparent Eartube Earpiece & Kevlar reinforced cable with in-line Mic/PTT.



Plug	Price (+VAT)
K1, M1, M1A,	£12.00
M2, MT1, IC1, MX1, IC2, Y2,	£14.00
Y3, Y6	£17.00
M4, M5, M7, K2, M12R, SP3	£22.00
MX2, MX4	£19.00

**RED-2W01** Two wire Semi Covert comms kit with Transparent Eartube Earpiece and Kevlar reinforced cable with in-line Mic/PTT.

Plug	Price (+VAT)
K1, M1, M11, M1A, M2, Y2	£18.00
H1, IC4, Y3, Y6, Y2	£22.00
ET1, H4, H5, K2, M4, M5, M7	£28.00



Other Plugs may be available Call to check.

Note: Product may vary slightly from images shown.

**RED-3W01** Three wire Covert comms kit with Transparent Eartube Earpiece and Kevlar reinforced cable with Tie Clip Mic & Torpedo PTT.

Plug	Price (+VAT)
K1, M1, M1A, M11, IC1, Y1, H5,	£22.00
K2, M4, M5, IC2, Y6, H6	£28.00



Other Plugs may be available Call to check.

Note: Product may vary slightly from images shown.

**BUDS**  
Semi Transparent Silicone Ear Buds for Covert Kits

BUDS	Price (+VAT)
Pack of 10	£8.00



Note: Product may vary slightly from images shown.

**TUBES**  
Replacement Transparent Ear Tube with Bud.

TUBES	Price (+VAT)
Pack of 1	£4.40





## RED-HS01

Single sided Headset with Boom Mic and PTT

Plug	Price (+VAT)
K1, M1, M1A, M2, IC1, Y2	£18.00
M2	£20.00
K2	£22.00
M4, M5	£25.00
M7	£35.00

Note: Product may vary slightly from images shown.



## RED-SM01

Remote Lapel Speaker Microphone

Plug	Price (+VAT)
K1, M1, M1A, H3, IC1, Y2, Y3	£22.00
IC2	£26.00
M12R, M4, M5, SP3,	£32.00



## RED-HM01

Fist Microphone for Mobile Radios

Plug	Price (+VAT)
MX-PM100, MX-PM150, MX-PM200, KEN-6, KEN-8, MOT-8, T2000-6, T8000-8, IC-8	£18.00
MX-180, VX-2200,	£19.50
MD615, MD625	£28.00

*We offer a wide range of earpieces, microphones, headsets and more specialist headsets to suit your specific applications including Pilots Headsets, Aviation Headsets and High Noise Environment Headsets. Call for more details*



**PELTOR™**  
3M



**MSA** SORDIN



**Sonetics**  
CORPORATION



**RED**  
RADIO



*We stock both original manufactured and generic (marked with \*) batteries for most major makes of radio equipment, with prices ranging from just £12. Below is a guide for the most popular batteries.*

**Call or email for other models or order via our website.**

Manufacturer/Model	Part Number	Description	Capacity	Price +VAT
Motorola TLKR-T6, TLKR-T8,XTB446, XTR446	<b>00242</b>	Standard battery pack	-	<b>£14.00</b>
Motorola XTNi, XTNiD	<b>RLN6351C</b>	Standard battery pack	-	<b>£20.00</b>
Motorola XTNi, XTNiD	<b>RLN6308C</b>	High Capacity Li-ion	2600mAH	<b>£32.00</b>
Motorola T92, T82, T62	<b>1532</b>	NiMh Battery pack	1300mAh	<b>£14.00</b>
Motorola GP3441E	<b>PMNN4440AR</b>	Li-ion battery pack	1700mAh	<b>£53.00</b>
Motorola CP040, DP1000	<b>PMNN4253AR</b>	Slim Li-ion pack	1600mAh	<b>£45.00</b>
Motorola CP040, DP1000	<b>PMNN4251AR</b>	Standard NiMh battery	1400mAh	<b>£35.00</b>
Motorola SL4000 series	<b>HKNN4014A</b>	Li-ion Hi Cap battery	1100mAh	<b>£20.00</b>
Motorola D2400 series	<b>PMNN4412AR</b>	Li-ion battery	1400mAh	<b>£35.00</b>
Icom IC-F51/61	<b>BP-227</b>	Standard Li-ion battery	1700mAh	<b>£62.00</b>
Icom IC-F27SR, IC-F3002/4002	<b>BP-265</b>	High Capacity Li-ion	1500mAh	<b>£32.00</b>
Icom IC-F4029SDR, IC-F34/44, IC-F3062 IC-F4062	<b>BP-232H</b>	Standard battery pack	2000mAh	<b>£42.00</b>
Icom IC-F2000/3000	<b>BP-279</b>	Li-ion battery	1485mAh	<b>£36.00</b>
Vertex VX-241-446, VX-231	<b>FNB-V106</b>	Standard NiMh battery	1200mAh	<b>£12.00</b>
Vertex VX-160, VX-180	<b>FNB-V126Li</b>	Li-ion Battery	2300mAh	<b>£29.00</b>
Vertex 820 series and VX920	<b>FNB-V127Li</b>	Standard Li-ion	1380mAh	<b>£22.00</b>
Vertex 820 series and VX920	<b>FNB-V129Li</b>	High Capacity Li-ion	3000mAh	<b>£39.00</b>
Vertex VX 230 series	<b>FNB-V131Li</b>	Standard Li-ion	1380mAh	<b>£24.00</b>
Vertex VX 230 series	<b>FNB-V132Li</b>	Hi Capacity Li-ion	2300mAh	<b>£28.00</b>
Vertex E-Verge, EVX-530 series	<b>FNB-V134Li</b>	High capacity Li-ion	2300mAh	<b>£35.00</b>
Red Lynx series PT400/500	<b>KB40-01</b>	High capacity Li-ion	1550mAh	<b>£20.00</b>
Red Lynx series DR5100, PT500, PT400	<b>KB50-01</b>	High capacity Li-ion	1750mAh	<b>£25.00</b>
Red Lynx series PT600/700/600D/700D	<b>KB60-01</b>	High capacity Li-ion	1750mAh	<b>£26.00</b>
Maxon SL55 - <b>Clearance</b>	<b>MPA1800</b>	Standard NiMh	1800mAh	<b>£10.00</b>

## Short and Long Term Hire

We can supply Hire Radios from our large fleet of new and latest technology equipment, including the latest Hytera Digital radios, for a single day, weekend to up to 12 months (even longer if we arrange licensing for you). All portable equipment is programmed, tested and rigorously cleaned and sterilized before supply and is ready to use straight from the box, and complete with single or 6 way charging stations.

D shell comms kits and other audio accessories can be provided at low additional cost.

Type/Model	Weekend (Per unit +VAT)	1-4 Weeks (Per Unit/week +VAT)	5-14 Weeks (Per Unit/week +VAT)
<b>Licence-Free Professional PMR446</b> PT400 or similar, Incl charger.	<b>£5.50</b>	<b>£5.00</b>	<b>£4.00</b>
<b>Licensed Analogue Portable Unit UHF</b> PT500 or similar, Incl charger.	<b>£7.00</b>	<b>£6.50</b>	<b>£6.00</b>
<b>Licensed Digital Portable Unit UHF PD405,</b> DR5100 or similar, Incl charger	<b>£8.00</b>	<b>£7.00</b>	<b>£6.00</b>
<b>Mobile Unit VHF/UHF</b> (Incl Mag mount antenna and cigar power lead)	<b>£10.00</b>	<b>£8.00</b>	<b>£7.00</b>
<b>Fixed Mobile Unit VHF/UHF</b> (Incl temporary antenna & mains PSU. Excludes fitting)	<b>£15.00</b>	<b>£12.00</b>	<b>£10.00</b>
<b>Repeater Unit VHF/UHF</b> (Includes temporary antenna & mains PSU. Excludes fitting)	<b>£40.00</b>	<b>£35.00</b>	<b>£25.00</b>
<b>RED1D01 D shell Earpiece with in-line</b> <b>Mic and PTT</b>	<b>£0.80</b>	<b>£0.50</b>	<b>£0.30</b>
<b>REDSM01 Remote Speaker Mic</b>	<b>£0.80</b>	<b>£0.50</b>	<b>£0.30</b>
<b>Hand held "Megaphone" Loudhailer</b> (Includes fully charged batteries and charger)	<b>£12.00</b>	<b>£10.00</b>	<b>£7.00</b>
<b>Portable PA System - &lt;200 people</b> (mains operated with qty 2 mics and CD/USB/SD media player. 200W RMS)	<b>£45.00</b>	<b>£40.00</b>	<b>-</b>

Prices above exclude delivery and collection costs which depend on location and quantity - Call for exact and best prices.

**Call for confirmed Quote and Booking for your event**

## Service and Repairs

We firmly believe that, if you don't want to replace it, we will do our upmost to keep your existing equipment serviceable and we service ALL makes of equipment.

Our prices are cost effective - with a minimum charge of just £10, and repairs charged in 5 minute "segments" based on our hourly charge of just £60/hour, plus parts, our pricing is transparent, simple and highly cost effective.

We have two fully equipped workshops - one in Luton, Bedfordshire and one in Shropshire, with highly trained and experienced Engineers able to service and repair all types of equipment.

Experience tells us we can generally fix most common faults in around 20-30 minutes so an average repair cost is typically only £25 plus parts (and Free shipping per lot if over £40 nett).

We offer quantity discounts for multiple repairs, low cost service contracts and fixed price repair agreements.

No wonder many trade re-sellers come to us for their service requirements!

We carry spare parts for all manufacturers equipment including Maxon, Kenwood, Icom, Motorola, Hytera, Kirisun and Tait and offer a fast turnaround.

- **Fast Turnaround**
- **Low and Competitive Costs**
- **1,000's Spare Parts**
- **All Major Manufacturers Equipment Repaired**
- **Fixed Price and Service Contracts Available**

## Radio for Life

New for 2021, we are launching "Radio for Life", for our Lynx series radios (All PT and DR series) which, for a small additional fee, payable at any time up to the expiry of the standard 2 year warranty will give you up to 6 years of lifetime support, including plans with replacement batteries every 2 years to give your radios ultra longevity and performance.

Plans start from £20/year per radio for the basic plan - Call for full details.

**Call for details or if you want some "TLC" for your radios.**

## Why so many customers buy from Red Radio:

- **Vast Experience & Knowledge**
- **Exceptional Technical Ability**
- **Unbiased & Independent**
- **Wide Product Range**
- **No Hard Sell**
- **Fast & FREE Delivery** (over £40 nett, UK)
- **One to One Customer Service**
- **Internet Prices!**
- **Full Servicing Facilities**
- **Nationwide Service**
- **Worldwide Shipping**

## Basic Terms & Conditions of Sale

- 1 This Catalogue and pricing supersedes all previous issues.
- 2 All prices shown are exclusive of VAT, applicable at the prevailing rate at date of order.
- 3 Prices are correct at time of printing, although may vary without notification.
- 4 Red Radio will honour all Manufacturers warranties with a minimum of 1 Year warranty on all new products.
- 5 Unless agreed in advance, and credit terms agreed, payment is normally in advance by pro-forma or card or BACS payment.
- 6 We accept all Official Purchase Orders from all registered Government Departments, Schools, Colleges and NHS Trusts with automatic Accounts.
- 7 We offer Free delivery on all orders over £40 Nett (excluding VAT) to most UK destinations.
- 8 Full Terms and conditions available on request.

We Accept:



## Contact Us

Tel: **01582 481114**

Tel/Fax: 01582 481115

Email: **sales@red-radio.co.uk**



Order Online:

**www.red-radio.co.uk**

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